



DEVELOPMENT STATISTICS

OF

SINDH

2011

BUREAU OF STATISTICS
PLANNING & DEVELOPMENT DEPARTMENT
GOVERNMENT OF SINDH KARACHI-75600

FOR OFFICIAL USE ONLY

**DEVELOPMENT
STATISTICS**

OF

SINDH

2011

SINDH BUREAU OF STATISTICS
BUREAU OF STATISTICS COMPLEX
ST-13, BLOCK-8, CHOUDRY KHALEEQ-UZ-ZAMAN ROAD
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PREFACE

Sindh Bureau of Statistics, Planning & Development Department, Government of Sindh is premier statistical office in the province which is responsible to collect and disseminate statistical information relating to various socio-economic sectors through its periodical reports/publications.

Bureau of Statistics has been releasing Development Statistics of Sindh since 1971. The present Publication for the year 2011 is the latest issue in the series. It contains latest available Statistics on almost all socio-economic sectors of the province by district. Information relating to National Accounts, Banking and Foreign Trade has been given at National level. A statistical abstract showing comparative picture of Pakistan and Sindh has also been given in the beginning of the publication.

It is hoped that data contained in this publication will be of immense use to administrators, planners, policy makers, research scholars and other users.

The co-operation extended by various Government Departments, Autonomous Bodies and Corporations functioning at Federal and Provincial level in supplying data is gratefully acknowledged and look forward to their cooperation in future as well.

I would like to place on record my appreciation for the hard work put in by the officers / officials of Bureau in bringing out this Publication.

Suggestions for the improvement of format and contents of future issues of this publication will be welcome.

Khan Muhammad Mahar
Director General

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Karachi, dated August 30th, 2012

METRIC SYSTEM
(Handy Conversion Rules)

To Convert	Multiply by	To Convert	Multiply by
Inches to Centimetres	2.540	Cub. Centimetre to Cub. Inches	0.06102
Centimetres to Inches	0.3937	Cub. Feet to Cub. Metres	0.02832
Feet to Metres	0.3048	Cub. Metres to Cub. Feet	35.31
Metres to Feet	3.281	Cub. Yards to Cub. Metres	0.7646
Yards to Metres	0.9144	Cub. Metres to Cub. Yards	1.308
Metres to Yards	1.094	Cub. Inches to Litres	0.01639
Miles to Kilometres	1.609	Litres to Cub. Inches	61.03
Kilometres to Miles	0.6214	Gallons to Litres	4.546
Sq. Inches to Sq. Centimetres	6.452	Litres to Gallons	0.22
Sq. Centimetres to Sq. Inches	1.155	Grains to Grams	0.0648
Sq. Feet to Sq. Metres	0.0929	Grams to Grains	15.43
Sq. Metres to Sq. Feet	10.76	Ounces to Grams	28.35
Sq. Yards to Sq. Metres	0.8361	Grams to Ounces	0.03527
Sq. Metres to Sq. Yards	1.196	Pounds to Grams	453.6
Sq. Miles to Sq. Kilometres	2.590	Grams to Pounds	0.002205
Sq. Kilometres to Sq. Miles	0.3861	Pounds to Kilograms	0.4536
Acres to Hectares	0.4047	Kilograms to Pounds	2.205
Hectares to Acres	2.471	Tons to Kilograms	1016.0
Cub. Inches to Cub. Centimetre:	16.39	Kilograms to Tons	0.0009842

USE FULL MEMORANDA

1 Millimetre	1/25th of an Inch	1000 Kilograms	About 1 Metric Ton
1 Centimetre	13/32nd of an Inch	1 Litre	1 3/4 Pints
1 Metre	39 1/2 Inches	1 Lb. avoird	453 1/2 Grams
1 Kilometre	1093 1/2 Yards	5 Kilograms	About 11 Pounds
1 Foot	About 30 Centimetre	1 Gram	About 15 Grains
1 Kilogram	About 2 Lbs.	1 Cwt.	About 50 Kilograms

NOTES, SYMBOLS AND EQUIVALENTS**NOTE :-**

- | | | |
|------------------|---|---|
| 1. Calendar Year | : | 1st January to 31st December. |
| 2. Fiscal Year | : | 1st July to 30th June. |
| 3. Kharif Crop | : | Sown in last Spring on the beginning of Summer and harvest in the Autumn. |
| 4. Rabi Crop | : | Sown in Autumn and harvested in the following Spring. |

SYMBOLS AND EQUIVALENTS

..	=	Nil or insignificant	Prod.	=	Product
-	=	Not available	N.E.C	=	Not else where classified
P	=	Provisional	Ex.	=	Except
R	=	Repeated	Mach.	=	Machinery
T.V	=	Television	Admn.	=	Administration
r	=	Revised	M.Buses	=	Mini Buses
E	=	Estimated	D.Vans	=	Delivery Vans
Sq. K.m.	=	Square Kilometre	O.T.Assistant	=	Operation Theater Assistant
F.wr.	=	Foot Wear	R.H.Centre	=	Rural Health Centre
Excl.d.	=	Excluding	L.H.V.	=	Lady Health Visitors
Rub.	=	Rubber	M.C.H.C	=	Mother Child Health Centre
Pub.	=	Publishing	Misc.	=	Miscellaneous
Ind.	=	Industries	S.B. Abad	=	Shaheed Benazir Abad
Pharma.	=	Pharmaceutical			

In some tables totals may not tally due to rounding of figures.

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STATISTICAL ABSTRACT

STATISTICAL ABSTRACT

STATISTICAL ABSTRACT OF PAKISTAN, 2008-09 AND 2009-10

ITEMS	UNIT	2008-09 (r)	2009-10 (P)	% CHANGE IN 2009-10 OVER 2008-09
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PART- A PAKISTAN**1. GROSS NATIONAL PRODUCT AT CURRENT FACTOR COST**

AGRICULTURE	Million Rs.	2,603,826	3,016,565	15.85
Major Crops	Do.	974,190	1,101,671	13.09
Minor Crops	Do.	235,803	281,332	19.31
Livestock	Do.	1,304,639	1,537,502	17.85
Fishery	Do.	53,731	56,182	4.56
Forestry	Do.	35,463	39,878	12.45
INDUSTRIAL SECTOR	Do.	2,931,543	3,269,796	11.54
Mining and Quarrying	Do.	346,810	346,256	(0.16)
MANUFACTURING	Do.	2,067,494	2,369,029	14.58
Large Scale	Do.	1,500,891	1,710,854	13.99
Small Scale	Do.	395,005	444,571	12.55
Slaughtering	Do.	171,598	213,604	24.48
Construction	Do.	294,990	308,425	4.55
Electricity and Gas Distribution	Do.	222,249	246,086	0.00
SERVICES SECTOR	Do.	6,546,587	7,557,128	15.44
Transport, Storage and Communication	Do.	1,630,278	1,894,188	16.19
Wholesale and retail trade	Do.	2,100,661	2,391,058	13.82
Finance and Insurance	Do.	625,471	667,550	6.73
Ownership of dwellings	Do.	298,789	345,759	15.72
Public Administration and Defence	Do.	662,723	794,439	19.87
Social Community & Services	Do.	1,228,665	1,464,134	19.16
Gross Domestic Product (FC)	Do.	12,081,956	13,843,489	14.58
Indirect Taxes	Do.	763,501	896,702	17.45
Subsidies	Do.	106,121	71,763	(32.38)
Gross Domestic Product (MP)	Do.	12,739,336	14,668,428	15.14
Net Factor Income from abroad	Do.	344,491	570,615	65.64
Gross National Product (FC)	Do.	12,426,447	14,414,104	16.00
Gross National Product (MP)	Do.	13,083,827	15,239,043	16.47
Population (In Million)	Do.	163.76	166.52	1.69
Per Capita Income FC	In Rupees	75,882	86,561	14.07
Per Capita Income MP	Do.	79,896	91,515	14.54

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN, 2008-09 AND 2009-10**

ITEMS	UNIT	2008-09 (r)	2009-10 (P)	% CHANGE IN 2009-10 OVER 2008-09
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PART- A PAKISTAN**2. GROSS NATIONAL PRODUCT AT CONSTANT FACTOR COST OF 1999-00**

AGRICULTURE	Million Rs.	1,195,031	1,218,873	2.00
Major Crops	Do.	400,486	399,729	(0.19)
Minor Crops	Do.	136,601	135,008	(1.17)
Livestock	Do.	622,531	648,106	4.11
Fishery	Do.	21,319	21,626	1.44
Forestry	Do.	14,094	14,404	2.20
INDUSTRIAL SECTOR	Do.	1,360,917	1,427,972	4.93
Mining and Quarrying	Do.	137,707	135,411	(1.67)
MANUFACTURING	Do.	997,966	1,049,569	5.17
Large Scale	Do.	664,405	693,355	4.36
Small Scale	Do.	258,173	277,562	7.51
Slaughtering	Do.	75,388	78,652	4.33
Construction	Do.	112,884	130,203	15.34
Electricity and Gas Distribution	Do.	112,360	112,789	0.38
SERVICES SECTOR	Do.	2,892,089	3,023,923	4.56
Transport, Storage and Communication	Do.	554,115	578,966	4.48
Wholesale and retail trade	Do.	921,015	968,150	5.12
Finance and Insurance	Do.	314,813	303,521	(3.59)
Ownership of dwellings	Do.	150,629	155,916	3.51
Public Administration and Defence	Do.	332,108	357,134	7.54
Social Community & Services	Do.	619,409	660,236	6.59
Gross Domestic Product (FC)	Do.	5,448,037	5,670,768	4.09
Indirect Taxes	Do.	360,584	374,531	3.87
Subsidies	Do.	41,085	26,434	(35.66)
Gross Domestic Product (MP)	Do.	5,767,536	6,018,865	4.36
Net Factor Income from abroad	Do.	112,838	193,711	71.67
Gross National Product (FC)	Do.	5,560,875	5,864,479	5.46
Gross National Product (MP)	Do.	5,880,374	6,212,576	5.65
Population (In Million)	Do.	163.8	166.5	1.65
Per Capita Income FC	In Rupees	33,957	35,218	3.71
Per Capita Income MP	Do.	35,908	37,308	3.90

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN, 2006-07 AND 2007-08**

ITEMS	UNIT	2006-07	2007-08	% CHANGE IN 2007-08 OVER 2006-07
3. MAJOR EXPORTS AND IMPORTS				
MAJOR EXPORTS	Million Rs.	1,029,311.7	1,196,637.6	16.26
Fish and Preparations	Do.	11,419.1	13,327.5	16.71
Rice	Do.	68,285.9	117,088.1	71.47
Molasses	Do.	1,704.0	3,490.9	104.87
Raw wool	Do.	124.1	249.7	101.21
Raw cotton	Do.	3,047.8	4,426.1	45.22
Cotton waste	Do.	2,501.9	2,476.1	(1.03)
Leather	Do.	21,640.9	26,026.3	20.26
Cotton yarn	Do.	86,587.9	81,319.6	(6.08)
Cotton thread	Do.	81.8	426.3	421.15
Cotton cloth	Do.	122,872.8	126,172.6	2.69
Petroleum & Petroleum products	Do.	52,042.9	79,335.8	52.44
Synthetic textiles	Do.	25,463.0	25,492.9	0.12
Footwear	Do.	6,943.6	7,810.7	12.49
Animal casings	Do.	791.1	159.2	(79.88)
Vegetables & Fruits	Do.	10,204.0	12,609.7	23.58
Guar and Products	Do.	1,805.3	2,299.7	27.39
Towels of cotton	Do.	37,020.4	38,452.4	3.87
Paints and varnishes	Do.	885.7	883.7	(0.23)
Tobacco raw and manufactured	Do.	570.2	454.1	(20.36)
Readymade garments and hosiery	Do.	202,828.7	208,184.1	2.64
Drugs and chemicals	Do.	22,744.9	37,820.6	66.28
Surgical instruments	Do.	11,571.2	16,366.2	41.44
Carpets and rugs	Do.	14,147.6	13,529.7	(4.37)
Sports goods	Do.	17,482.8	19,012.9	8.75
Others	Do.	306,544.1	359,222.7	17.18
4. MAJOR IMPORTS	Million Rs.	1,851,805.9	2,512,071.7	35.66
Chemicals	Do.	198,917.5	256,618.5	29.01
Drugs & medicines	Do.	26,080.1	33,866.8	29.86
Dyes & colours	Do.	14,889.4	18,486.4	24.16
Chemical fertilizers	Do.	27,306.3	55,164.7	102.02
Electrical goods	Do.	39,823.6	48,148.2	20.90
Machinery non- electrical	Do.	368,226.5	416,538.0	13.12
Transport equipments	Do.	140,919.2	137,700.8	(2.28)

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN, 2006-07 AND 2007-08**

ITEMS	UNIT	2006-07	2007-08	% CHANGE IN 2007-08 OVER 2006-07
Paper, Paper board & stationery	Million Rs.	24,060.5	28,817.3	19.77
Tea	Do.	12,965.0	12,653.2	(2.40)
Sugar refined	Do.	15,721.7	912.1	(94.20)
Art-silk yarn	Do.	15,163.6	18,474.3	21.83
Iron & steel and manufactures there of	Do.	89,984.9	105,494.3	17.24
Non-ferous metals	Do.	27,394.6	25,640.6	(6.40)
Petroleum and products	Do.	444,610.4	724,333.1	62.91
Oil vegetables	Do.	59,093.4	110,091.8	86.30
Grains, pulses and flour	Do.	18,682.6	70,902.3	279.51
Others	Do.	327,966.6	448,229.3	36.67

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)**

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
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PART B - PAKISTAN AND SINDH**6. NUMBER OF TRACTORS BY OWNERSHIP AND USE**

A. BY OWNERSHIP (TOTAL)	2004	Numbers	401,663	36,245	9.02
(i) Private	Do.	Do.	400,446	36,082	9.01
(ii) Government	Do.	Do.	1,217	163	13.39

7. NUMBER OF TUBEWELLS (P)

TOTAL	2008-09	Numbers	1,721,657	178	0.01
(i) Electric	Do.	Do.	921,229	14	0.00
(ii) Diesel	Do.	Do.	800,428	164	0.02

8. FERTILIZER CONSUMPTION	2008-09	"000" N.Tons	3,711.40	831.95	22.42
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9. AGRICULTURE**AGRICULTURE FARMS AND THEIR AREA**

A . FARMS BY SIZE (TOTAL)	2000	"000" Nos.	6,620	1,070	16.16
(i) Government Farms	Do.	Do.	*	*	*
(ii) Private Farms	Do.	Do.	6,620	1,070	16.16

*= Nominal.

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)**

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
Under 0.5 Hectares	2000	"000" Nos.	1,290	64	4.96
0.5 to under 1.0 Hectares	Do.	Do.	1,099	148	13.47
1.0 to under 2.0 Hectares	Do.	Do.	1,425	279	19.58
2.0 to under 3.0 Hectares	Do.	Do.	967	198	20.48
3.0 to under 5.0 Hectares	Do.	Do.	891	194	21.77
5.0 to under 10.0 Hectares	Do.	Do.	580	102	17.59
10.0 to under 20.0 Hectares	Do.	Do.	261	58	22.22
20.0 to under 40.0 Hectares	Do.	Do.	78	20	25.64
40.0 to under 60.0 Hectares	Do.	Do.	15	4	26.67
60.0 and above	Do.	Do.	14	4	28.57
B. PRIVATE FARMS BY TENURE					
TOTAL	2000	"000" Nos.	6,620	1,070	15.82
(i) Owner Farms	Do.	Do.	5,134	704	11.63
(ii) Owner Cum Tenant Farms	Do.	Do.	559	43	9.74
(iii) Tenant Farms	Do.	Do.	927	323	35.12
C. FARM AREA BY TENURE					
TOTAL FARMS AREA	2000	Thousand Hectares	20,438	4,327	18.14
Government Farms Area	Do.	Do.	31	2	10.68
Private Farms Area	Do.	Do.	20,407	4,325	18.18
(i) Owner Operated Area	Do.	Do.	14,961	3,283	16.59
(ii) Owner Cum Operated Area	Do.	Do.	2,964	298	11.58
(iii) Tenant Operated Area	Do.	Do.	2,482	744	32.39
10. LAND UTILIZATION (P)					
(i) Geographical Area	2008-09	M. Hectares	79.61	14.09	17.70
(ii) Total Area Reported (iii+iv+v+vi)	Do.	Do.	57.08	14.09	24.68
(iii) Forest Area	Do.	Do.	4.21	1.03	24.47
(iv) Not available for Cultivation	Do.	Do.	23.45	6.77	28.87
(v) Culturable Waste	Do.	Do.	8.20	1.42	17.32
(vi) Cultivated Area (vii+viii)	Do.	Do.	21.21	4.87	22.96
(vii) Current Fallows	Do.	Do.	4.93	2.06	41.78
(viii) Net Area Sown	Do.	Do.	16.28	2.81	17.26
(ix) Area Sown More than once	Do.	Do.	7.52	1.01	13.43
(x) Total Cropped Area (viii+ix)	Do.	Do.	23.80	3.82	16.05

Contd.

STATISTICAL ABSTRACT

**STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)**

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
11. IRRIGATED AREA (TOTAL)	2008-09	M. Hectares	19.49	2.38	12.21
12. PRODUCTION OF PRINCIPAL CROPS					
(i) Wheat	2008-09	"000" M.Tons	24,032.9	3,540.2	14.73
(ii) Rice	Do.	Do.	6,952.0	2,537.1	36.49
(iii) Cotton	Do.	"000" Bales	11,819.0	2,978.3	25.20
(iv) Jowar	Do.	"000" M. Tons	164.5	33.0	20.06
(v) Maize	Do.	Do.	3,593.0	1.7	0.05
(vi) Bajra	Do.	Do.	296.4	45.0	15.18
(vii) Gram	Do.	Do.	740.5	31.6	4.27
(viii) Sugar-Cane	Do.	Do.	50,045.4	13,304.3	26.58
(ix) Barley	Do.	Do.	81.5	3.6	4.42
(x) Rape Seed and Mustard	Do.	Do.	187.7	48.5	25.84
13. PRODUCTION OF PRINCIPAL FRUITS					
(i) Mangoes	2008-09	"000" M. Tons	1,727.90	390.5	248.25
(ii) Banana	Do.	Do.	157.3	128.9	80.38
(iii) Guava	Do.	Do.	512.3	70.5	12.88
(iv) Dates	Do.	Do.	566.5	262.0	45.40
(v) Citrus	Do.	Do.	2,132.20	30.5	1.35
14. FISHERIES					
FISH PRODUCTION	2009	"000" M. Tons	694.5	465.0	66.95
(i) Inland	Do.	Do.	214.5	125.0	58.28
(ii) Marine	Do.	Do.	480.0	340.0	70.83
15. FOOD GRAINS					
(i) Procurement of Wheat	2008-09	"000" Tonnes	9,231.0	1,216.0	13.17
16. LIVESTOCK AND POULTRY					
(i) Cattle	2006	"000" Heads	29,559	6,925	23.43
(ii) Buffaloes	Do.	Do.	27,335	7,341	26.86
(iii) Sheeps	Do.	Do.	26,488	3,959	14.95
(iv) Goats	Do.	Do.	53,787	12,571	23.37
(v) Camels, Horses, Asses & Mules	Do.	Do.	5,689	1,347	23.68
(vi) Poultry	Do.	Do.	73,648	14,136	19.19
17. COMMUNICATIONS					
(i) Television Sets	2007-08	In "000" Nos.	9,940	1,931	19.42
ROADS UNDER HIGH WAY DEPARTMENT					
TOTAL	2007-08	In "00" K.ms.	2,590.4	118.4	4.57
(i) High Type	Do.	Do.	1,750.0	118.4	6.77
(ii) Low Type	Do.	Do.	840.4

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)**

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
18. EDUCATION (P)					
A. INSTITUTIONS					
(i) PRIMARY SCHOOLS					
TOTAL	2009-10	Nos.	156,400	45,044	28.80
Male	Do.	Do.	91,800	37,761	41.13
Female	Do.	Do.	64,600	7,283	11.27
(ii) MIDDLE SCHOOLS					
TOTAL	2009-10	Nos.	41,500	2,668	6.43
Male	Do.	Do.	20,700	1,779	8.59
Female	Do.	Do.	20,800	889	4.27
(iii) SECONDARY SCHOOLS					
TOTAL	2009-10	Nos.	66,300	1,893	2.86
Male	Do.	Do.	35,800	1,304	3.64
Female	Do.	Do.	30,500	589	1.93
(iv) INTERMEDIATE AND DEGREE COLLEGES					
TOTAL	2009-10	Nos.	3,399	225	6.62
Male	Do.	Do.	1,658	139	8.38
Female	Do.	Do.	1,741	86	4.94
B. ENROLMENT					
(i) PRIMARY STAGE (I TO V)					
TOTAL	2009-10	In "000"	18,715	3,402	18.18
Male	Do.	Do.	10,418	2,016	19.35
Female	Do.	Do.	8,297	1,386	16.70
(ii) MIDDLE SCHOOLS					
TOTAL	2009-10	In "000"	5,445	229	4.21
Male	Do.	Do.	3,110	117	3.76
Female	Do.	Do.	2,335	112	4.80
(iii) SECONDARY STAGE (VI to X)					
TOTAL	2009-10	In "000"	8,145	858	10.53
Male	Do.	Do.	4,674	523	11.19
Female	Do.	Do.	3,471	335	9.65
(iv) INTERMEDIATE AND DEGREE COLLEGES (XI to XIV)					
TOTAL	2009-10	In "000"	1,148	276	24.04
Male	Do.	Do.	615	156	25.37
Female	Do.	Do.	533	120	22.51

Contd.

STATISTICAL ABSTRACT
STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
C. TEACHING STAFF					
(i) PRIMARY SCHOOLS					
TOTAL	2009-10	Numbers	469,200	101,944	21.73
Male	Do.	Do.	251,000	72,979	29.08
Female	Do.	Do.	218,200	28,965	13.27
(ii) MIDDLE SCHOOLS					
TOTAL	2009-10	Numbers	323,800	9,610	2.97
Male	Do.	Do.	112,300	5,585	4.97
Female	Do.	Do.	211,500	4,025	1.90
(ii) SECONDARY SCHOOLS					
TOTAL	2009-10	Numbers	770,900	32,080	4.16
Male	Do.	Do.	328,300	19,830	6.04
Female	Do.	Do.	442,600	12,250	2.77
(iii) INTERMEDIATE AND DEGREE COLLEGES					
TOTAL	2009-10	Numbers	78,656	4,800	6.10
Male	Do.	Do.	40,344	2,914	7.22
Female	Do.	Do.	38,312	1,886	4.92
19. FUEL AND POWER					
(i) Gas Production	2007-08	M.M.CFT	1,454,194	#####	71.04
(ii) Electricity Generated (Thermal / Nuclear)	2008-09	Mn. KWH	91,843	22,021	23.98
(iii) Electricity Consumption	Do.	Do.	70,371	19,539	27.77
20. INDUSTRIAL PRODUCTION					
(i) Vegetable Ghee	2008-09	"000" M. Tons	1,059	30	2.83
(ii) Sugar	Do.	Do.	3,190	976	..
(iii) Cotton Yarn	Do.	Do.	2,274	324	14.25
(iv) Cotton Cloth	Do.	Million Sq. Meters	1,019	134	13.15
(v) Cement	Do.	"000" M. Tons	28,380	5,566	19.61
(vi) Fertilizer Urea	Do.	Do.	4,918	2,218	45.10
(vii) Cigarettes	Do.	In Million Nos.	75,609	9,138	12.09
21. MANUFACTURING					
No. of Reporting Establishment	2005-06	Nos.	6,417	1,825	28.44
Average Daily Employment	Do.	Do.	197,286,732	290,376	0.15
Employment Cost	Do.	In Million Rs.	132,413	53,060	40.07
Industrial Cost	Do.	Do.	1,825,906	751,700	41.17
Value of Production	Do.	Do.	2,929,320	#####	40.98
Gross Value added	Do.	Do.	1,103,414	448,703	40.66

Contd.

STATISTICAL ABSTRACT**STATISTICAL ABSTRACT OF PAKISTAN AND SINDH
(COMPARABLE YEARS)**

SECTOR/VARIABLE	YEAR	UNIT	PAKISTAN	SINDH	% SHARE OF SINDH
22.PRODUCTION OF MINERALS					
(i) Coal	2007-08	"000" Tonnes	4,066	1,055	25.95
(ii) Lime Stone	Do.	Do.	31,789	4,931	15.51
(iii) Silica Sand	Do.	Do.	403	51	12.66
23.POPULATION					
POPULATION BY AREA AND SEX					
TOTAL (A+B)	1998	"000" Persons	132,352	30,440	23.00
A. URBAN (i + ii)	Do.	Do.	43,036	14,840	34.48
(i) Male	Do.	Do.	22,752	7,905	34.74
(ii) Female	Do.	Do.	20,284	6,935	34.19
B. RURAL (i + ii)	Do.	Do.	89,316	15,600	17.47
(i) Male	Do.	Do.	46,122	8,193	17.76
(ii) Female	Do.	Do.	43,194	7,407	17.15
TOTAL (C+D)	1981	"000" Persons	84,253	12,674	15.04
C. URBAN (i + ii)	Do.	Do.	23,840	8,242	34.57
(i) Male	Do.	Do.	12,766	4,432	34.72
(ii) Female	Do.	Do.	11,074	3,810	34.40
D. RURAL (i + ii)	Do.	Do.	60,413	10,787	17.86
(i) Male	Do.	Do.	31,466	5,566	17.69
(ii) Female	Do.	Do.	28,947	5,221	18.04
24.LITERACY RATIO BY SEX (TEN YEARS AND ABOVE)					
BOTH SEXES (TOTAL)	1981	Percent	26.2	31.5	..
BOTH SEXES (TOTAL)	1998	Do.	43.9	45.3	..
Both Sexes (Rural)	1981	Do.	17.3	15.6	..
Both Sexes (Rural)	1998	Do.	33.6	25.7	..
Both Sexes (Urban)	1981	Do.	47.1	50.8	..
Both Sexes (Urban)	1998	Do.	63.1	63.7	..
Male (Total)	1981	Do.	35.1	39.7	..
Male (Total)	1998	Do.	54.8	54.5	..
Male (Rural)	1981	Do.	26.2	24.5	..
Male (Rural)	1998	Do.	46.4	37.9	..
Male (Urban)	1981	Do.	55.3	57.8	..
Male (Urban)	1998	Do.	70.0	69.8	..
Female (Total)	1981	Do.	16.0	21.6	..
Female (Total)	1998	Do.	32.0	34.8	..
Female (Rural)	1981	Do.	7.3	5.2	..
Female (Rural)	1998	Do.	20.1	12.2	..
Female (Urban)	1981	Do.	37.3	42.2	..
Female (Urban)	1998	Do.	55.2	56.7	..

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SECTOR/SUB SECTOR	SOURCE OF INFORMATION
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PART-A PAKISTAN

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|---------------------------|---|
| 1. Gross National Product | Pakistan Economic Survey 2009-10, Government of Pakistan.
Finance Division, Economic Advisor wing, Islamabad |
| 2. Exports & Imports | Pakistan Statistical Year Book 2009, Federal Bureau of Statistics,
Government of Pakistan, Islamabad. |

PART - B PAKISTAN AND SINDH

- | | |
|---|---|
| 3. Tractors | Pakistan Agriculture Machinery Census, 2004
Agriculture Census Organization ,Government of Pakistan, Lahore. |
| 4. Tube-wells | Pakistan Agriculture Machinery Census, 2004
Agriculture Census Organization Government of Pakistant, Lahore. |
| 5. Fertilizer Consumption | Agriculture Statistics of Pakistan 2008-09, Ministry of Food
Agriculture (Economic Wing), Government of Pakistan, Islamabad. |
| 6. Agriculture Farms and Area | Agriculture Statistics of Pakistan 2008-09, Ministry of Food
Agriculture (Economic Wing), Government of Pakistan, Islamabad. |
| 7. Land Utilization | Agriculture Statistics of Pakistan 2008-09, Minstry of Food
Agriculture (Economic Wing), Government of Pakistan, Islamabad. |
| 8. Irrigated Area | Agriculture Statistics of Pakistan 2008-09, Ministry of Food
Agriculture (Economic Wing), Government of Pakistan, Islamabad. |
| 9. Production of Principal Crops
and Fruits. | Agriculture Statistics of Pakistan 2008-09, Ministry of Food
Agriculture (Economic Wing), Government of Pakistan, Islamabad. |
| 10. Fisheries | Agriculture Statistics of Pakistan 2008-09, Ministry of Food
Agriculture (Economic Wing), Government of Pakistan, Islamabad. |
| 11. Food Grains | Agriculture Statistics of Pakistan 2008-09, Ministry of Food
Agriculture (Economic Wing), Government of Pakistan, Islamabad. |
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SECTOR/SUB SECTOR	SOURCE OF INFORMATION
12. Livestock	Agricultural Statistics of Pakistan 2008-09, Ministry of Food Agriculture (Economic Wing), Government of Pakistan, Islamabad.
13. Communications	i) Pakistan Statistical year book 2009 Federal Bureau of Statistics, Government of Pakistan, Islamabad.
14. Education	i) SEMIES, Education Department, Government of Sindh. ii) Economic Survey 2009-10, Government of Pakistan, Finance Division, Economic Advisor's wing, Islamabad.
15. Fuel and Power	
(a) Gas Production	Pakistan Statistical Year Book 2009 Federal Bureau of Statistics, Government of Pakistan.
(b) Electricity Generated	i) WAPDA/KESC ii) Economic Survey 2009-10, Government of Pakistan, Finance Division, Economic Advisor's wing, Islamabad.
(c) Electricity Consumption	WAPDA/KESC
16. Industrial Production	Economic Survey 2009-10, Government of Pakistan, Finance Division, Economic Advisor's wing, Islamabad.
17. Manufacturing	Federal Bureau of Statistics, Government of Pakistan, Islamabad.
18. Production of Minerals	Pakistan Statistical Year Book 2009, Federal Bureau of Statistics, Government of Pakistan, Islamabad.
19. Population	i) Population Census Reports, 1981 & 1998. ii) Economic Survey 2008-09, Government of Pakistan, Finance Division, Economic Advisor's Wing, Islamabad.
20. Literacy Ratio	i) Population Census Reports, 1981 & 1998. ii) Pakistan Statistical Year Book 2009, Federal Bureau of Statistics, Government of Pakistan, Islamabad.

1.00 CLIMATE

EXPLANATORY NOTE

CLIMATE

METEOROLOGY

This sub-section includes data on temperature (minimum & maximum) and rainfall recorded at selected stations at 08.00 and 17.00 Hrs, PST, daily by the meteorological observatories. The meteorological observers, also record other meteorological elements like air pressure, temperature (Maximum and Minimum) dry and wet bulb temperature, humidity, dew point temp., horizontal visibility, clouds wind (Direction and Velocity) and other important weather phenomena like thunder-storm, lightening, dust storm, hailstorm, fog., mist., etc. After recording all the meteorological data at hours mentioned above in the daily pocket register. The meteorological observatories transmit telegraphically these data in coded form to meteorological office, Karachi. The meteorological office utilizes these data to issue daily weather forecast. These data are also published in the regional daily weather report which is issued by the meteorological office, Karachi.

The meteorological observations recorded daily at different hours are copied by the observers in monthly meteorological register and this register is sent to regional centre at Karachi in the first week of every month. These registers are then thoroughly scrutinized by the trained meteorological staff at Karachi and necessary corrections are applied, where necessary.

TEMPERATURE**1.01 TEMPERATURE AT SELECTED STATIONS OF SINDH,
2007 TO 2010****(In Centigrades)**

CENTRES/STATIONS	2007		2008		2009		2010	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
Karachi Airport	32.9	22.2	32.0	21.6	32.9	22.4	33.0	21.9
Hyderabad	34.3	21.3	33.7	21.2	34.3	21.7	34.6	21.4
Badin	33.7	21.0	33.0	20.5	33.8	21.2	34.4	21.2
Chhor	35.4	19.2	34.9	19.1	35.6	19.3	36.0	19.2
Padidan	34.4	19.4	34.4	19.0	34.8	19.5	35.3	19.5
S.B.Abad	36.0	17.4	35.8	16.1	35.6	18.9	36.5	18.3
Sukkur/Rohri	34.7	19.7	34.1	20.5	34.3	21.4	35.4	21.1
Jacobabad	34.2	21.3	34.0	20.9	34.2	21.0	34.5	19.6

Max. :- Represents Mean of Maximum Temperature of the Year.

Min. :- Represents Mean of Minimum Temperature of the Year.

Source:- Meteorological Centre, Government of Pakistan, Karachi.

TEMPERATURE**1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH
SINDH, 2008 TO 2010****(In Centigrades)**

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
<u>2008</u>								
January	24.4	10.1	21.7	9.9	23.1	8.0	24.9	5.6
February	26.9	11.1	26.7	10.7	27.1	10.3	28.5	6.4
March	34.3	19.6	36.0	19.4	36.3	19.0	37.3	16.7
April	34.4	24.0	38.4	23.3	38.0	22.7	39.1	21.4
May	33.9	27.3	40.6	26.1	38.0	26.2	40.5	26.5
June	35.1	29.1	38.6	28.2	37.3	28.3	39.1	28.4
July	33.5	27.9	37.2	27.4	35.3	27.3	37.2	27.2
August	31.9	26.8	35.0	26.2	33.0	25.9	34.5	25.7
September	34.7	26.6	36.9	26.1	34.9	26.6	37.5	25.2
October	35.5	23.8	37.2	23.5	35.5	23.1	38.0	21.0
November	32.5	17.6	31.6	18.4	31.5	16.3	34.5	13.2
December	27.2	14.9	24.5	14.7	25.5	13.6	27.6	11.7
Mean	32.0	21.6	33.7	21.2	33.0	20.5	34.9	19.1
<u>2009</u>								
January	26.2	14.7	23.5	12.8	24.8	11.5	27.3	9.5
February	29.8	16.5	29.3	15.8	30.1	14.9	31.0	12.0
March	33.6	20.8	35.0	20.0	35.0	19.2	36.1	18.0
April	36.0	23.8	39.2	23.3	38.6	24.5	40.2	20.7
May	36.8	27.6	42.3	26.6	40.5	26.6	42.4	26.1
June	35.7	28.7	39.5	27.7	39.4	27.9	41.3	27.2
July	34.5	28.1	37.8	27.6	36.1	27.2	38.0	27.7
August	33.0	27.5	35.8	27.6	34.4	27.0	35.3	25.8
September	32.8	26.5	35.5	25.8	33.8	25.4	35.9	24.2
October	35.9	22.6	36.8	22.3	35.3	22.6	37.9	19.1
November	33.0	17.0	31.2	17.2	31.2	15.8	32.9	13.2
December	28.6	13.9	25.8	13.7	26.9	12.2	28.6	8.2
Mean	32.9	22.4	34.3	21.7	33.8	21.2	35.6	19.3

Max.- Represents Mean of Maximum Temperature of the Year.

Min.- Represents Mean of Minimum Temperature of the Year.

Cont.

TEMPERATURE**1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH
SINDH, 2008 TO 2010****(In Centigrades)**

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
<u>2008</u>								
January	20.5	5.8	22.0	2.9	20.1	7.5	20.1	6.9
February	25.5	6.1	27.3	3.9	25.5	9.4	25.2	9.0
March	35.0	15.5	37.3	13.1	35.1	18.6	35.1	18.4
April	38.8	21.0	40.5	17.4	38.0	22.6	38.1	22.8
May	44.4	26.0	45.7	23.6	43.5	27.8	44.1	28.3
June	41.7	28.1	42.0	26.4	42.0	29.3	42.8	30.4
July	40.3	27.9	41.1	25.5	40.9	29.0	40.2	29.9
August	37.0	26.4	38.6	23.1	36.8	27.0	36.5	28.4
September	37.4	24.8	39.5	21.7	37.3	26.1	36.1	27.0
October	37.5	21.2	39.3	17.1	36.6	22.7	35.8	22.9
November	31.2	13.3	32.6	8.9	30.4	14.6	30.9	14.3
December	23.3	11.8	24.3	9.0	23.0	11.9	23.1	12.0
Mean	34.4	19.0	35.8	16.1	34.1	20.5	34.0	20.9
<u>2009</u>								
January	21.4	9.8	23.2	9.0	21.5	10.9	21.3	11.1
February	26.8	12.2	28.6	12.0	26.2	13.9	26.3	14.0
March	33.1	16.5	35.5	16.3	31.7	18.3	31.6	18.0
April	38.9	21.0	40.9	19.8	36.4	23.1	37.6	23.0
May	45.5	26.8	40.1	25.8	44.2	28.6	45.3	29.5
June	42.5	27.0	43.5	26.6	42.8	30.0	43.4	29.4
July	40.5	27.4	40.9	27.8	41.8	30.0	41.7	30.0
August	38.6	27.0	39.9	27.0	40.0	28.4	38.3	28.8
September	38.6	24.4	39.7	24.5	38.8	26.2	37.0	26.6
October	37.0	18.8	37.9	18.0	35.6	20.6	35.0	19.4
November	30.1	13.2	31.7	12.1	28.9	14.9	29.1	13.0
December	24.9	9.9	26.2	8.9	24.3	11.1	24.5	9.3
Mean	34.8	19.5	35.6	18.9	34.3	21.4	34.2	21.0

Cont.

TEMPERATURE**1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH
SINDH, 2008 TO 2010****(In Centigrades)**

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
<u>2010</u>								
January	27.5	12.2	25.1	12.1	26.3	11.5	27.2	7.0
February	29.2	14.7	28.4	13.9	29.7	14.9	30.5	9.5
March	34.0	21.3	37.6	21.1	37.2	19.2	38.6	18.6
April	35.7	25.2	40.9	23.7	39.5	24.5	42.8	23.3
May	36.5	28.0	41.7	26.1	41.6	26.6	44.4	26.6
June	34.7	28.2	38.7	27.0	38.9	27.9	40.5	27.3
July	34.6	28.3	37.5	27.8	36.5	27.2	38.0	27.3
August	33.2	27.2	35.6	27.2	34.2	27.0	35.3	26.2
September	34.5	25.8	36.4	25.7	34.4	25.4	36.2	24.9
October	35.9	23.9	37.3	23.5	35.9	22.6	37.9	21.1
November	32.7	17.4	30.6	17.9	30.1	15.8	32.7	14.5
December	27.9	11.1	25.4	10.8	28.5	12.2	28.3	5.4
Mean	33.0	21.9	34.6	21.4	34.4	21.2	36.0	19.2

Contd.

TEMPERATURE**1.02 TEMPERATURE AT SELECTED STATIONS BY MONTH
SINDH, 2008 TO 2010****(In Centigrades)**

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
	<u>2010</u>							
January	23.3	8.3	25.2	5.5	28.8	9.9	23.1	7.9
February	26.7	9.5	28.8	6.6	26.5	2.1	25.9	10.3
March	36.7	17.5	39.2	15.3	35.8	20.2	35.7	18.1
April	42.6	23.0	44.1	21.7	41.4	25.9	41.9	23.8
May	45.5	26.5	46.8	25.6	44.6	29.7	45.4	27.9
June	42.0	27.3	42.2	26.3	42.9	29.7	45.1	30.9
July	39.6	28.1	40.1	27.3	40.5	30.6	40.1	29.9
August	37.1	27.3	37.5	26.5	35.9	28.7	--	--
September	37.7	24.8	38.3	24.3	37.4	27.3	--	--
October	37.6	20.9	39.0	20.5	37.6	23.9	34.6	23.8
November	29.8	13.7	31.7	13.7	29.5	16.0	29.5	15.2
December	24.8	6.9	25.8	6.3	23.6	9.2	23.5	8.3
Mean	35.3	19.5	36.5	18.3	35.4	21.1	34.5	19.6

Source:- Meteorological Centre, Government of Pakistan, Karachi.

HUMIDITY**1.03 HUMIDITY AT SELECTED STATIONS OF SINDH,
1998 TO 2010****(In Percentage)**

YEAR	Karachi Airport		Hyderabad		Badin		Chhor	
	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.	08.00 Hrs. Pst.	17.00 Hrs. Pst.
1998	72	48	67	37	75	41	73	41
1999	71	47	68	36	75	43	77	42
2000	71	47	66	34	75	40	72	37
2001	..	48	..	37	..	40	..	35
2002	..	46	..	32	..	38	..	33
2003	69	46	67	35	76	41	75	39
2004	70	..	66	..	76	..	74	..
2005	69	47	67	35	76	39
2006	..	51	..	39	..	44	..	43
2007	74	49	70	35	78	41	80	43
2008	73	49	73	37	81	40	79	41
2009	72	49	69	36	76	40	78	41
2010	73	49	71	36	78	41	79	40

Hrs. = Hours.

Pst. = Pakistan Standard Time.
Contd.

**1.03 HUMIDITY AT SELECTED STATIONS OF SINDH,
1998 TO 2010**

(In percentage)

YEAR	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	08.00	17.00	08.00	17.00	08.00	17.00	08.00	17.00
	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.
1998	75	46	77	43	69	37	67	37
1999	78	39	78	39	74	41	69	37
2000	72	35	72	32	65	31	67	34
2001	..	34	..	35	..	31	..	39
2002	..	32	..	34	..	29	..	36
2003	73	36	69	36	72	37	70	40
2004	75	..	65	..	71	..	64	..
2005	76	41	66	34	70	36	68	38
2006	..	42	..	37	..	39	..	38
2007	80	43	74	39	74	38	69	37
2008	81	43	76	35	68	36	67	37
2009	78	43	76	36	69	34	66	35
2010	76	43	74	36	75	40	64	36

Source:- Meteorological Centre, Government of Pakistan, Karachi.

*HUMIDITY***1.04 HUMIDITY AT SELECTED STATIONS BY MONTH
SINDH, 2008 TO 2010****(In Percentage)**

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	8.00	17.00	8.00	17.00	8.00	17.00	8.00	17.00
	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.
<u>2008</u>								
January	57	28	60	30	76	28	67	29
February	64	30	60	20	76	22	76	40
March	72	36	63	22	71	20	77	28
April	77	48	74	23	80	25	76	29
May	82	66	81	35	83	39	83	35
June	79	62	80	44	80	49	78	46
July	78	63	79	50	81	55	81	52
August	82	68	85	58	86	63	90	65
September	75	58	80	45	84	54	82	49
October	77	48	72	35	85	45	81	38
November	62	31	62		80	33	69	31
December	71	47	80	49	84	50	83	50
Mean	73	49	73	37	81	40	79	41
<u>2009</u>								
January	66	37	72	41	78	41	75	35
February	74	40	66	29	77	32	81	37
March	72	46	65	24	74	26	75	30
April	62	35	51	15	63	20	67	26
May	73	55	71	31	76	34	77	30
June	77	63	74	40	75	42	78	37
July	80	69	79	53	81	59	80	57
August	81	71	80	59	81	61	85	65
September	81	67	83	54	82	58	88	53
October	76	46	71	28	82	42	78	35
November	60	31	55	25	70	35	73	40
December	57	32	57	29	74	34	80	42
Mean	72	49	69	36	76	40	78	41

Contd.

**1.04 HUMIDITY AT SELECTED STATIONS BY MONTH
SINDH, 2008 TO 2010**

(In Percentage)

MONTH	Padidan		S.B.Abad		Sukkur / Rohri		Jacobabad	
	8.00	17.00	8.00	17.00	8.00	17.00	8.00	17.00
	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.
<u>2008</u>								
January	86	46	85	38	73	39	69	36
February	84	34	81	26	66	27	55	22
March	78	33	74	24	61	27	60	25
April	70	25	66	20	59	25	54	23
May	67	24	65	20	53	22	48	18
June	77	41	69	38	65	35	62	32
July	79	49	73	44	68	41	67	43
August	85	62	80	49	73	48	78	58
September	87	55	79	39	75	44	79	53
October	85	45	79	32	70	34	79	48
November	84	37	80	30	67	30	69	25
December	94	65	85	58	84	61	89	61
Mean	81	43	76	35	68	36	67	37
<u>2009</u>								
January	93	63	87	49	87	53	86	53
February	88	52	81	37	79	41	78	41
March	82	41	78	35	72	35	71	39
April	57	21	61	23	49	19	48	23
May	57	19	61	21	51	19	39	14
June	65	34	65	31	58	26	46	21
July	75	52	75	44	66	39	67	39
August	80	60	76	50	73	41	75	53
September	84	50	81	43	76	40	76	47
October	81	35	80	30	67	30	68	28
November	81	42	80	32	70	32	66	29
December	87	49	84	40	75	37	70	34
Mean	78	43	76	36	69	34	66	35

Cont.

HUMIDITY**1.04 HUMIDITY AT SELECTED STATIONS BY MONTH
SINDH, 2008 TO 2010**

(In Percentage)

MONTH	Karachi Airport		Hyderabad		Badin		Chhor	
	8.0	17.0	8.0	17.0	8.0	17.0	8.0	17.0
	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.	Hrs. Pst.
<u>2010</u>								
January	72.0	35.0	73.0	35.0	77.0	32.0	83.0	36.0
February	64.0	32.0	65.0	25.0	73.0	25.0	79.0	36.0
March	77.0	42.0	68.0	23.0	75.0	25.0	75.0	29.0
April	71.0	49.0	66.0	22.0	76.0	24.0	65.0	20.0
May	77.0	59.0	66.0	17.0	75.0	31.0	65.0	20.0
June	77.0	64.0	76.0	46.0	76.0	43.0	74.0	37.0
July	79.0	67.0	77.0	51.0	79.0	58.0	81.0	55.0
August	82.0	70.0	80.0	62.0	83.0	69.0	91.0	69.0
September	78.0	59.0	74.0	52.0	81.0	57.0	86.0	56.0
October	78.0	47.0	75.0	33.0	82.0	44.0	81.0	36.0
November	58.0	33.0	61.0	31.0	79.0	44.0	83.0	44.0
December	59.0	28.0	67.0	31.0	80.0	34.0	83.0	37.0
Mean	72.7	48.0	70.7	35.7	78.0	40.5	78.8	89.0

Cont.

HUMIDITY**1.04 HUMIDITY AT SELECTED STATIONS BY MONTH SINDH,
SINDH, 2008 TO 2010**

(In Percentage)

MONTH	Padidan		S.B.Abad		Sukkur/Rohri		Jacobabad	
	8.0	17.0	8.0	17.0	8.0	17.0	8.0	17.0
	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.	Hrs.
	Pst.	Pst.	Pst.	Pst.	Pst.	Pst.	Pst.	Pst.

2010

January	90.0	57.0	87.0	45.0	91.0	50.0	84.0	43.0
February	84.0	46.0	81.0	32.0	73.0	40.0	67.0	30.0
March	74.0	32.0	69.0	21.0	73.0	31.0	58.0	23.0
April	60.0	25.0	53.0	16.0	53.0	25.0	36.0	14.0
May	55.0	21.0	54.0	21.0	47.0	19.0	35.0	13.0
June	66.0	37.0	65.0	36.0	64.0	32.0	76.0	54.0
July	75.0	55.0	73.0	47.0	71.0	44.0	77.0	33.0
August	82.0	65.0	79.0	58.0	80.0	63.0	86.0	73.0
September	78.0	53.0	79.0	48.0	83.0	51.0
October	80.0	48.0	79.0	34.0	86.0	46.0	82.0	51.0
November	83.0	41.0	79.0	36.0	85.0	38.0	83.0	44.0
December	87.0	43.0	85.0	37.0	89.0	41.0	84.0	51.0
Mean	76.0	43.4	73.6	35.9	75.0	40.0

Source: Metrological Center Govt: of Pakistan, Karachi

RAINFALL**1.05 RAINFALL AT SELECTED STATIONS OF SINDH,
2005 TO 2010**

(In Millimetres)

CENTRE/STATION	2005	2006	2007	2008	2009	2010
Karachi Airport	97.2	301.1	465.6	121.6	279.9	372.9
Hyderabad	52.4	524.9	241.9	156.6	202.2	213.7
Badin	56.9	390.4	177.0	168.8	217.7	348.0
Chhor	88.8	535.2	198.8	126.1	239.9	355.8
Padidan	84.7	174.1	235.5	187.2	13.8	200.4
S.B.Abad	57.9	293.6	243.4	109.1	106.8	342.6
Sukkur/Rohri	71.2	30.1	99.4	172.4	75.4	88.0
Jacobabad	61.8	94.2	183.0	187.7	42.6	146.2

Source:- Meteorological Centre, Government of Pakistan, Karachi.

RAINFALL**1.06 RAINFALL AT SELECTED STATIONS BY MONTH
SINDH, 2008 TO 2010****(In Millimetres)**

MONTH	Karachi Airport	Hyderabad	Badin	Chhor	Padidan	S.B.Abad	Sukkur/ Rohri	Jacobabad
<u>2008</u>								
January	8.0	8.8	T.R	..	6.9	3.6	4.4	3.6
February	T.R	T.R	12.3	..	0.4	6.4	T.R	0.9
March	1.1	1.0	T.R	..	T.R	T.R
April	..	14.5	..	22.7	5.4	2.7	20.0	5.3
May	T.R	1.0	10.0
June	T.R	0.7	T.R	..	3.0	..	T.R	T.R
July	54.0	8.0	59.6	37.1	28.0	37.0	..	T.R
August	37.5	103.8	78.9	50.3	38.2	11.0	39.8	42.0
September	T.R	..	12.0	3.7	10.5	1.0
October
November
December	21.0	19.8	6.0	12.3	105.3	48.4	96.7	124.9
TOTAL	121.6	156.6	168.8	126.1	187.2	109.1	172.4	187.7
<u>2009</u>								
January	3.0	0.7	0.0	0.0	7.0	16.0	31.2	5.2
February	T.R	0.2	0.0	0.0	2.0	0.4	0.0	3.0
March	0.0	0.4	0.0	10.0	3.6	4.0	32.0	28.2
April	T.R	0.6	0.0	0.0	0.0	1.0	0.0	1.2
May	..	0.0	0.0	0.0	T.R	0.0	0.0	T.R
June	2.6	0.3	T.R	5.0	T.R	0.0	0.0	2.0
July	159.9	137.8	216.9	172.3	T.R	75.0	11.2	2.0
August	44.0	62.6	0.8	51.6	0.0	6.0	0.0	0.0
September	68.9	0.0	0.0	0.0	1.0	2.4	0.0	0.0
October	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
November	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
December	1.5	0.0	0.0	0.0	0.2	2.0	1.0	1.0
TOTAL	279.9	202.2	217.7	239.9	13.8	106.8	75.4	42.6

T.R = Traceable = less than 0.1 millimetres.

Cont.

RAINFALL**1.06 RAINFALL AT SELECTED STATIONS BY MONTH
SINDH, 2008 TO 2010****(In Millimetres)**

MONTH	Karachi Airport	Hyderabad	Badin	Chhor	Padidan	S.B.Abad	Sukkur/ Rohri	Jacobabad
<u>2010</u>								
January	TR	0.4	TR	0.0	0.0	0.0	1.0	0.0
February	0.5	0.4	TR	6.0	0.2	TR	6.0	1.0
March	0.0	0.0	0.0	0.0	0.0	0.0	TR	TR
April	0.0	0.0	0.0	0.0	0.0	0.0	1.0	9.2
May	0.0	0.0	0.0	0.0	0.0	1.0	0.0	4.0
June	97.4	76.5	28.8	52.0	5.1	61.0	13.0	0.0
July	120.4	29.5	72.3	72.0	92.0	68.0	TR	132.0
August	111.5	85.5	163.0	148.2	81.0	138.5	67.0	NR
September	42.7	18.0	62.9	64.0	21.0	73.5	0.0	NR
October	0.4	NIL	6.0	8.7	NIL	NIL	NIL	NIL
November	TR	3.4	15.3	4.0	0.0	0.0	0.0	0.0
December	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	372.9	213.7	348.3	354.9	199.3	342.0	88.0	146.2

Source: Meteorological Centre, Government of Pakistan, Karachi.

2.00 POPULATION

EXPLANATORY NOTE

POPULATION

Since the inception of Pakistan five Censuses have been conducted, the first one in 1951, the second one in 1961, the third one in 1972, fourth in 1981 and fifth census which was scheduled to be conducted in 1991 has been conducted in March, 1998, detailed results have been released. These Censuses were conducted by the Population Census Organization, Government of Pakistan. Population Census Organization defines urban areas as follows:

Urban Areas: - The 1961 Census defined "Urban" as "All Municipalities, Civil Lines, Cantonments and any other area inhabited by not less than 5,000 persons and consisting of a continuous collection of houses". In applying this definition it has been found that almost all urban areas are fully constituted Municipalities or areas administered by Notified Area Committees. In few cases places having distinctly urban characteristics have been classified as urban areas although their population falls a short of 5,000.

Note:-

As a result of administrative changes, numbers of new districts were created by bifurcating existing districts. Population figures in this publication are of the districts as stood in the year of census. For instance Ghotki district was created from within Sukkur district in the year 1993. This publication shows population of Ghotki in the year 1998 only.

POPULATION**2.01 AREA, POPULATION AND POPULATION DENSITY
BY PROVINCE / REGION 1951, 1961, 1972, 1981 & 1998**

(In "000")

Pakistan/ Province/ Region	Area (Sq.k.m.)	POPULATION					DENSITY Persons per Sq. k.m.				
		1951	1961	1972	1981	1998	1951	1961	1972	1981	1998
PAKISTAN	796,096 (100.00)	33,740 (100.00)	42,880 (100.00)	65,310 (100.00)	84,253 (100.00)	132,352 (100.00)	42	54	82	106	166
SINDH	140,914 17.70	6,048 17.93	8,367 19.51	14,156 21.68	19,029 22.59	30,440 23.00	43	59	101	135	216
Punjab	205,345 25.79	20,541 60.88	25,464 59.38	37,610 57.59	47,292 56.13	73,621 55.63	100	124	183	231	359
N.W.F.P.	74,521 9.36	4,556 13.50	5,731 13.37	8,389 12.84	11,061 13.13	17,744 13.41	61	76	112	148	238
Balochistan	347,190 43.61	1,167 3.46	1,353 3.16	2,429 3.72	4,332 5.14	6,566 4.96	3	4	7	12	19
F.A.T.A.	27,220 3.42	1,332 3.95	1,847 4.31	2,491 3.81	2,199 2.61	3,176 2.40	49	68	92	81	117
Islamabad	906 0.11	96 0.28	118 0.28	235 0.36	340 0.40	805 0.61	106	130	262	376	889

Note:- Population Census were conducted in February 1951, June 1961, September 1972, March 1981 and 1998.

Source:- Population Census Organization Government of Pakistan.

POPULATION**2.02 POPULATION OF PAKISTAN BY PROVINCE/REGION
1951, 1961, 1972, 1981 AND 1998****(In "000")**

Pakistan/ Province/ Region	POPULATION					PERCENTAGE SHARE				
	1951	1961	1972	1981	1998	1951	1961	1972	1981	1998
PAKISTAN	33,740	42,880	65,310	84,253	132,352	100.00	100.00	100.00	100.00	100.00
<i>SINDH</i>	<i>6,048</i>	<i>8,367</i>	<i>14,156</i>	<i>19,029</i>	<i>30,440</i>	<i>17.92</i>	<i>19.51</i>	<i>21.68</i>	<i>22.59</i>	<i>23.00</i>
Punjab	20,541	25,464	37,610	47,292	73,621	60.88	59.38	57.58	56.13	55.63
N.W.F.P.	4,556	5,731	8,389	11,061	17,744	13.51	13.37	12.84	13.13	13.41
Balochistan	1,167	1,353	2,429	4,332	6,566	3.46	3.16	3.72	5.14	4.96
F.A.T.A.	1,332	1,847	2,491	2,199	3,176	3.95	4.31	3.81	2.61	2.40
Islamabad	96	118	235	340	805	0.28	0.27	0.37	0.40	0.61

Source:- Population Census Organization Government of Pakistan.

POPULATION**2.03 POPULATION AND GROWTH RATE BY PROVINCE/REGION
(URBAN / RURAL) AREAS OF PAKISTAN, 1972, 1981 AND 1998**

(In "000")

Pakistan/Province/ Region	POPULATION			*GROWTH RATE	
	1972	1981	1998	1981/1972	1998/1981
PAKISTAN					
Total	65,310	84,253	132,352	3.06	2.69
Urban	16,593	23,840	43,036	4.38	3.47
Rural	48,717	60,413	89,316	2.58	2.26
SINDH					
Total	14,156	19,029	30,440	3.56	2.80
Urban	5,726	8,243	14,840	4.38	3.52
Rural	8,430	10,786	15,600	2.94	2.19
PUNJAB					
Total	37,610	47,292	73,621	2.74	2.64
Urban	9,182	13,051	23,019	4.22	3.31
Rural	28,428	34,241	50,602	2.21	2.24
N.W.F.P.					
Total	8,389	11,061	17,744	3.30	2.82
Urban	1,196	1,665	2,994	3.98	3.46
Rural	7,193	9,396	14,750	3.19	2.62
BALUCHISTAN					
Total	2,429	4,332	6,566	7.09	2.47
Urban	399	677	1,569	6.42	4.91
Rural	2,030	3,655	4,997	7.16	1.84
F.A.T.A.					
Total	2,491	2,199	3,176	(1.47)	2.19
Urban	13	..	85
Rural	2,478	2,199	3,091	..	2.19
ISLAMABAD					
Total	235	340	805	4.34	5.19
Urban	77	204	529	12.30	5.70
Rural	158	136	276	..	4.22

* = Compound per annum.

Source:- Population Census Organization Government of Pakistan.

POPULATION**2.04 POPULATION AND GROWTH RATE BY DISTRICT
IN SINDH, 1941 TO 1998 (CENSUS)****(In '000')**

Province/District	POPULATION			GROWTH RATE		
	1941	1951	1961	1941	1951	1961
SINDH	4,840	6,048	8,367	2.91	1.84	3.30
Khairpur	305	347	500	3.02	0.44	3.72
S.B.Abad	584	490	691	1.64	(1.76)	3.50
Sukkur	692	392	485	1.05	0.57	2.15
Naushero Feroze
Ghotki
Shikarpur	..	313	323	0.31
Jacobabad	304	345	427	2.59	1.27	2.15
Larkana	511	502	605	1.31	(0.18)	1.88
Sanghar	..	321	430	2.93
Mirpurkhas	581	605	728	2.19	3.48	1.88
Tharparkar
Dadu	389	416	486	1.41	0.68	1.53
Hyderabad	758	641	953	1.36	(1.64)	4.05
Badin	..	257	334	2.66
Thatta	278	286	361	0.36	0.44	2.33
Karachi	435	1,133	2,044	3.78	10.07	6.08

Note: Figures have been rounded to nearest decimal place.

Contd.

POPULATION**2.04 POPULATION AND GROWTH RATE BY DISTRICT
IN SINDH, 1941 TO 1998(CENSUS)****(In '000')**

Province/District	POPULATION			GROWTH RATE		
	1972	1981	1998	1972	1981	1998
SINDH	14,156	19,029	30,440	4.57	3.56	2.80
Khairpur	725	981	1,547	3.20	3.62	2.71
S.B.Abad	1,354	802	1,072	5.90	2.24	1.63
Sukkur	838	1,098	908	4.79	3.23	2.88
Naushero Feroze	..	833	1,088	..	2.24	1.61
Ghotki	970	3.26
Shikarpur	547	620	880	4.61	1.48	2.32
Jacobabad	709	1,012	1,426	4.40	4.28	2.04
Larkana	921	1,139	1,927	3.70	2.53	3.14
Sanghar	694	971	1,453	4.16	4.05	2.74
Mirpurkhas	1,015	904	906	2.90	4.53	2.68
Tharparkar	..	577	914	..	4.53	3.13
Dadu	806	1,085	1,689	4.40	3.54	2.65
Hyderabad	1,654	2,031	2,892	4.84	2.43	2.02
Badin	607	777	1,136	5.24	2.94	2.26
Thatta	676	761	1,113	5.53	1.40	2.26
Umerkot	663	3.28
Karachi	3,610	5,437	9,856	4.97	4.95	3.56

Note: District Naushero Feroze, Ghotki and Umerkot was formed after 1981 Population Census.

Source: 1951-81 Population of Administrative Units Report and District Census reports, 1998
Population Census Organization Government of Pakistan.

POPULATION**2.05 POPULATION BY DISTRICT (URBAN/RURAL)
AND BY SEX IN SINDH, 1981 & 1998****(In "000")**

Province / District	1981		
	Total	Male	Female
SINDH			
Total	19,029	9,998	9,031
Urban	8,243	4,432	3,810
Rural	10,786	5,566	5,221
KHAIRPUR			
Total	981	511	470
Urban	247	130	117
Rural	734	381	353
S.B.Abad			
Total	802	404	398
Urban	150	79	71
Rural	652	325	327
SUKKUR			
Total	1,098	586	512
Urban	319	171	148
Rural	779	415	364
NAUSHERO FEROZE			
Total	833	421	412
Urban	116	59	57
Rural	717	362	355
*			
GHOTKI			
Total
Urban
Rural
SHIKARPUR			
Total	620	317	303
Urban	115	60	55
Rural	505	257	248

* = District was created after 1981 Census.

Contd.

POPULATION**2.05 POPULATION BY DISTRICT (URBAN/RURAL)
AND BY SEX IN SINDH, 1981 & 1998****(In '000')**

Province / District	1998			
	Total	Male	Female	
SINDH	Total	30,440	16,098	14,342
	Urban	14,840	7,905	6,935
	Rural	15,600	8,193	7,407
KHAIRPUR	Total	1,547	811	736
	Urban	365	191	174
	Rural	1,182	620	562
S.B.Abad	Total	1,072	556	516
	Urban	283	147	136
	Rural	789	409	380
SUKKUR	Total	908	483	425
	Urban	462	247	215
	Rural	446	236	210
NAUSHERO FEROZE	Total	1,088	569	519
	Urban	193	100	93
	Rural	895	469	426
GHOTKI	Total	970	511	459
	Urban	158	82	76
	Rural	812	429	383
SHIKARPUR	Total	880	457	423
	Urban	212	109	103
	Rural	668	348	320

Contd.

POPULATION**2.05 POPULATION BY DISTRICT (URBAN/RURAL)
AND BY SEX IN SINDH, 1981 & 1998****(In "000")**

Province / District	1981			
	Total	Male	Female	
JACOBABAD	Total	1,012	515	497
	Urban	159	83	75
	Rural	853	432	422
LARKANA	Total	1,139	597	542
	Urban	256	135	121
	Rural	883	462	421
SANGHAR	Total	971	508	463
	Urban	198	104	94
	Rural	773	404	369
MIRPURKHAS	Total	904	478	426
	Urban	232	124	108
	Rural	672	354	318
THARPARKAR	Total	577	305	272
	Urban	25	14	11
	Rural	552	291	261
DADU	Total	1,085	563	522
	Urban	152	81	71
	Rural	933	482	451
HYDERABAD	Total	2,031	1,046	985
	Urban	911	481	430
	Rural	1,120	565	555

Contd.

POPULATION**2.05 POPULATION BY DISTRICT (URBAN/RURAL)
AND BY SEX IN SINDH, 1981 & 1998****(In '000')**

Province / District	1998			
	Total	Male	Female	
JACOBABAD	Total	1,426	744	682
	Urban	347	181	166
	Rural	1,079	563	516
LARKANA	Total	1,927	993	934
	Urban	557	288	269
	Rural	1,370	705	665
SANGHAR	Total	1,453	762	691
	Urban	331	173	158
	Rural	1,122	589	533
MIRPURKHAS	Total	906	471	435
	Urban	300	155	145
	Rural	606	316	290
THARPARKAR	Total	914	500	414
	Urban	40	21	19
	Rural	874	479	395
DADU	Total	1,689	887	802
	Urban	361	187	174
	Rural	1,328	700	628
HYDERABAD	Total	2,892	1,511	1,381
	Urban	1,469	770	699
	Rural	1,423	741	682

Contd.

POPULATION**2.05 POPULATION BY DISTRICT (URBAN/RURAL)
AND BY SEX IN SINDH, 1981 & 1998****(In "000")**

Province / District	1981		
	Total	Male	Female
BADIN			
	Total	777	401
	Urban	82	44
	Rural	695	357
			338
THATTA			
	Total	761	392
	Urban	73	38
	Rural	688	354
			334
KARACHI EAST			
	Total	1,885	1,024
	Urban	1,697	922
	Rural	188	102
			86
KARACHI WEST			
	Total	931	506
	Urban	889	483
	Rural	42	23
			19
KARACHI SOUTH			
	Total	1,264	687
	Urban	1,264	687
	Rural
			..
KARACHI CENTRAL			
	Total	1,357	737
	Urban	1,357	737
	Rural
			..

Contd.

POPULATION**2.05 POPULATION BY DISTRICT (URBAN/RURAL)
AND BY SEX IN SINDH, 1981 & 1998****(In '000')**

Province / District	1998			
	Total	Male	Female	
BADIN	Total	1,136	598	538
	Urban	186	99	87
	Rural	950	499	451
THATTA	Total	1,113	589	524
	Urban	125	65	60
	Rural	988	524	464
UMERKOT	Total	663	350	313
	Urban	112	60	52
	Rural	551	290	261
KARACHI EAST	Total	2,746	1,464	1,282
	Urban	2,746	1,464	1,282
	Rural
KARACHI WEST	Total	2,106	1,149	957
	Urban	1,910	1,045	865
	Rural	196	104	92
KARACHI SOUTH	Total	1,745	943	802
	Urban	1,745	943	802
	Rural
KARACHI CENTRAL	Total	2,278	1,201	1,077
	Urban	2,278	1,201	1,077
	Rural
MALIR	Total	981	549	432
	Urban	660	377	283
	Rural	321	172	149

Source:- Population Census Reports 1981 & 1998 Population Census Organization, Government of Pakistan.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)****(In "000")**

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>1981</u>									
SINDH	10,785	5,565	5,220	8,244	4,434	3,810	19,029	9,999	9,030
SUKKUR DISTRICT	779	414	365	320	172	148	1,099	586	513
Ghotki	164	87	77	29	15	14	193	102	91
Mirpur Mathelo	157	83	74	21	12	9	178	95	83
Pano Akil	134	71	63	20	11	9	154	82	72
Rohri	138	73	65	32	17	15	170	90	80
Ubauro	147	79	68	28	15	13	175	94	81
Sukkur	39	21	18	190	102	88	229	123	106
KHAIRPUR DISTRICT	734	381	353	246	129	117	980	510	470
Faiz Ganj	103	53	50	103	53	50
Gambat	156	82	74	75	39	36	231	121	110
Khairpur	217	111	106	102	54	48	319	165	154
Kot Diji	107	57	50	29	15	14	136	72	64
Mirwah	104	54	50	41	21	20	145	75	70
Nara	47	24	23	46	24	22
S.B.ABAD DISTRICT	1,381	692	689	266	139	127	1,647	831	816
Kandiaro	215	110	105	29	15	14	244	125	119
Moro	316	154	162	43	23	20	359	177	182
Naushero Feroze	301	152	149	50	26	24	351	178	173
S.B. Abad	247	126	121	115	60	55	362	186	176
Sakrand	302	150	152	29	15	14	331	165	166

Contd.

POPULATION

**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)**

(In "000")

Province/District Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
	1981								
LARKANA DISTRICT	882	461	421	257	136	121	1,139	597	542
Dokri	163	85	78	23	12	11	186	97	89
Kamber	140	74	66	26	14	12	166	88	78
Larkana	130	68	62	124	66	58	254	134	120
Miro Khan	112	59	53	112	59	53
Ratodero	98	51	47	35	18	17	133	69	64
Shahdadkot	93	48	45	32	17	15	125	65	60
Warah	146	76	70	17	9	8	163	85	78
JACOBABAD DISTRICT	854	432	422	158	83	75	1,012	515	497
Gahri Khairo	94	45	49	8	4	4	102	49	53
Jacobabad	102	52	50	79	41	38	181	93	88
Kashmore	168	87	81	12	7	5	180	94	86
Thul	290	144	146	13	7	6	303	151	152
Kandh Kot	200	104	96	46	24	22	246	128	118
SHIKARPUR DISTRICT	504	257	247	116	60	56	620	317	303
Ghari Yasin	151	77	74	9	5	4	160	82	78
Khanpur	85	44	41	12	6	6	97	50	47
Lakhi	176	88	88	7	4	3	183	92	91
Shikarpur	92	48	44	88	45	43	180	93	87
HYDERABAD DISTRICT	1,143	576	567	912	482	430	2,055	1,058	997
Hala	376	186	190	57	29	28	433	215	218
Hyderabad City	16	8	8	752	399	353	768	407	361
Hyderabad	221	111	110	17	9	8	238	120	118
Tando Allah Yar	292	150	142	38	20	18	330	170	160
Tando Muhammad Khan	238	121	117	48	25	23	286	146	140
DADU DISTRICT	926	479	447	151	81	70	1,077	560	517
Dadu	148	76	72	39	21	18	187	97	90
Johi	162	80	82	6	3	3	168	83	85
Khairpur Nathan Shah	137	71	66	19	10	9	156	81	75
Kotri	144	78	66	40	22	18	184	100	84
Mehar	169	89	80	20	10	10	189	99	90
Sehwan	98	50	48	20	11	9	118	61	57
Thano Bula Khan	68	35	33	7	4	3	75	39	36

Contd.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)****(In "000")**

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>1981</u>									
BADIN DISTRICT	694	357	337	82	44	38	776	401	375
Badin	194	100	94	37	20	17	231	120	111
Golarchi	134	70	64	3	2	1	137	72	65
Matli	182	92	90	32	16	16	214	108	106
Tando Bago	184	95	89	10	6	4	194	101	93
THATTA DISTRICT	688	354	334	73	38	35	761	392	369
Gohra Bari	74	37	37	1	1	..	75	38	37
Jati	80	41	39	4	2	2	84	43	41
Keti Bunder	21	10	11	21	10	11
Kharo Chan	17	9	8	17	9	8
Mirpur Bathero	93	47	46	11	6	5	104	53	51
Mirpursakro	121	63	58	12	6	6	133	69	64
Shah Bunder	59	30	29	8	4	4	67	34	33
Sujawal	74	39	35	15	8	7	89	47	42
Thatta	149	78	71	22	11	11	171	89	82
SANGHAR DISTRICT	725	379	346	198	104	94	923	483	440
Khipro	191	100	91	15	8	7	206	108	98
Sanghar	126	67	59	30	16	14	156	83	73
Shahdadpur	163	84	79	61	32	29	224	116	108
Sinjhor	144	76	68	22	11	11	166	87	79
Tando Adam	101	52	49	70	37	33	171	89	82

Contd.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)****(In "000")**

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>1981</u>									
THARPARKAR DISTRICT	1,245	658	587	257	136	121	1,502	794	708
Chachro	177	96	81	177	96	81
Digri	137	72	65	49	25	24	186	97	89
Diplo	99	53	46	6	3	3	105	56	49
Jamesabad	98	51	47	11	6	5	109	57	52
Mirpurkhas	163	83	80	125	66	59	288	149	139
Mithi	137	74	63	17	9	8	154	83	71
Nagar Parkar	104	55	49	1	1	..	105	56	49
Samaro	132	69	63	12	7	5	144	76	68
Umer Kot	198	105	93	36	19	17	234	124	110
KARACHI	230	125	105	5,208	2,830	2,378	5,438	2,955	2,483

Contd.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)**

(In "000")

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
	1998								
SINDH	15,600	8,193	7,407	14,840	7,905	6,935	30,440	16,098	14,342
SUKKUR DISTRICT	446	236	210	462	247	215	908	483	425
Sukkur	32	17	15	342	179	163	374	196	178
Rohri	167	88	79	58	30	28	225	118	107
Ghotki
Pano Akil	183	97	86	62	38	24	245	135	110
Ubauro
Mirpur Mathelo
Salehpat	64	34	30	64	34	30
KHAIRPUR DISTRICT	1,182	620	562	365	191	174	1,547	811	736
Khairpur	164	86	78	125	66	59	289	152	137
Gambat	133	70	63	41	21	20	174	91	83
Kot Diji	182	96	86	46	24	22	228	120	108
Mirwah	183	96	87	43	23	20	226	119	107
Faiz Ganj	131	69	62	16	8	8	147	77	70
Nara	92	49	43	92	49	43
Kingri	170	88	82	44	23	21	214	111	103
Sobho Dero	127	66	61	50	26	24	177	92	85
S.B.ABAD DISTRICT	789	409	380	283	147	136	1,072	556	516
S.B.Abad	337	176	161	218	113	105	555	289	266
Sakrand	243	124	119	27	14	13	270	138	132
Daulatpur	209	109	100	38	20	18	247	129	118
N. FEROZE DISTRICT	895	469	426	193	100	93	1,088	569	519
Naushero Feroze	200	105	95	40	21	19	240	126	114
Moro	204	108	96	61	31	30	265	139	126
Bhiria	227	119	108	39	20	19	266	139	127
Kandiaro	264	137	127	53	28	25	317	165	152
GHOTKI DISTRICT	812	429	383	158	82	76	970	511	459
Ghotki	238	125	113	60	31	29	298	156	142
Khengarh	109	58	51	109	58	51
Mirpurmathelo	133	70	63	42	22	20	175	92	83
Daharki	167	89	78	35	18	17	202	107	95
Ubauro	165	87	78	21	11	10	186	98	88

Contd.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)****(In "000")**

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>1998</u>									
BADIN DISTRICT	950	499	451	186	99	87	1,136	598	538
Badin	270	142	128	86	46	40	356	188	168
Golarchi	180	96	84	19	10	9	199	106	93
Matli	227	118	109	56	29	27	283	147	136
Tando Bago	273	143	130	25	14	11	298	157	141
THATTA DISTRICT	988	524	464	125	65	60	1,113	589	524
Thatta	217	115	102	37	19	18	254	134	120
Mirpursakro	175	93	82	24	12	12	199	105	94
Keti Bunder	23	12	11	3	2	1	26	14	12
Gohra Bari	105	55	50	105	55	50
Sujawal	104	55	49	23	12	11	127	67	60
Mirpur Bathero	135	72	63	17	9	8	152	81	71
Jati	116	62	54	8	4	4	124	66	58
Shah Bunder	87	46	41	13	7	6	100	53	47
Kharo Chan	26	14	12	26	14	12
MIRPURKHAS DISTRICT	606	316	290	300	155	145	906	471	435
Mirpurkhas	228	119	109	200	103	97	428	222	206
Digri	216	113	103	83	43	40	299	156	143
Kot Ghulam Muhammad	162	84	78	17	9	8	179	93	86

Contd.

POPULATION**2.06 POPULATION BY DISTRICT AND TALUKA BY SEX
(RURAL/URBAN) IN SINDH, 1981 & 1998 (CENSUS)****(In "000")**

Province/District/ Taluka	RURAL			URBAN			TOTAL		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>1998</u>									
SANGHAR DISTRICT	1,122	589	533	331	173	158	1,453	762	691
Sanghar	204	107	97	61	32	29	265	139	126
Khipro	302	160	142	25	13	12	327	173	154
Sinjhor	163	86	77	36	18	18	199	104	95
Shahdadpur	250	130	120	91	48	43	341	178	163
Tando Adam	126	66	60	105	55	50	231	121	110
Jam Nawaz Ali	77	40	37	13	7	6	90	47	43
THARPARKAR DISTRICT	874	479	395	40	21	19	914	500	414
Mithi	211	113	98	30	16	14	241	129	112
Diplo	152	82	70	10	5	5	162	87	75
Chachro	358	202	156	358	202	156
Nagarparkar	153	82	71	153	82	71
UMERKOT DISTRICT	551	290	261	112	60	52	663	350	313
Umerkot	246	130	116	67	37	30	313	167	146
Kunri	130	68	62	28	14	14	158	82	76
Samaro	105	55	50	8	4	4	113	59	54
Pithoro	70	37	33	9	5	4	79	42	37
KARACHI	517	276	241	9,339	5,030	4,309	9,856	5,306	4,550
Karachi East	2,746	1,464	1,282	2,746	1,464	1,282
Karachi West	196	104	92	1,910	1,045	865	2,106	1,149	957
Karachi South	1,745	943	802	1,745	943	802
Karachi Central	2,278	1,201	1,077	2,278	1,201	1,077
Malir	321	172	149	660	377	283	981	549	432

Note: Total of Rural and Urban of Male & Female may not tally due to conversion of figures in "000".

Source:- Population Census Reports 1981 & 1998, Population Census Organization Government of Pakistan.

POPULATION**2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSUS
(ADJUSTED POPULATION OF NEWLY CREATED DISTRICTS AFTER 1998 CENSUS)**

(In Numbers)			
Province / District / Taluka	Male	Female	Total
SINDH	16,097,591	14,342,302	30,439,893
JACOBABAD (Reconstituted)	382,363	359,547	741,910
Jacobabad	138,725	129,273	267,998
Garhi Khairo	60,434	56,773	117,207
Thul	183,204	173,501	356,705
KASHMORE@KANDHKOT (Newly Created)	361,651	322,011	683,662
Kandhkot(Reconstituted)	105,208	94,193	199,401
Kashmore	153,162	136,999	290,161
Tangwani (New Created)	103,281	90,819	194,100
SHIKARPUR	460,125	427,213	887,338
Shikarpur	141,623	130,870	272,493
Khanpur	100,127	91,554	191,681
Garhi Yasin	117,956	110,010	227,966
Lakhi	100,419	94,779	195,198
LARKANA (Reconstituted)	516,100	486,672	1,002,772
Larkana	224,128	207,517	431,645
Ratodero	116,296	111,077	227,373
Dokri (Reconstituted)	85,362	83,671	169,033
Bakrani (Newly Created)	90,314	84,407	174,721
KAMBER SHAHDADKOT (Newly Created)	477,476	446,818	924,294
Shahdadkot (Reconstituted)	65,301	61,318	126,619
Mirokhan (Reconstituted)	51,117	47,665	98,782
Kamber (Reconstituted)	126,864	118,283	245,147
Warah (Reconstituted)	87,802	81,646	169,448
Sujawal Junejo (Newly Created)	42,781	40,245	83,026
Nasirabad (Newly Created)	70,617	66,949	137,566
Kubo Saeed Khan (Newly Created)	32,994	30,712	63,706
SUKKUR	479,715	421,758	901,473
Sukkur (Reconstituted)	175,679	159,872	335,551
Rohri	118,631	105,731	224,362
Salehpat	34,462	30,184	64,646
Pano Akil	134,414	110,773	245,187
New Sukkur (Newly Created)	16,529	15,198	31,727

Contd.

POPULATION**2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSUS
(ADJUSTED POPULATION OF NEWLY CREATED DISTRICTS AFTER 1998 CENSUS)**

(In Numbers)			
Province / District / Taluka	Male	Female	Total
GHOTKI	511,363	459,186	970,549
Ghotki	156,453	142,181	298,634
Khengarh	58,012	51,175	109,187
Mirpur Mathelo	91,454	83,625	175,079
Ubauro	97,999	88,155	186,154
Daharki	107,445	94,050	201,495
KHAIRPUR	810,448	736,139	1,546,587
Khairpur	151,392	137,263	288,655
Kingri	111,081	102,985	214,066
Sobhodoro	92,456	84,994	177,450
Gambat	90,734	82,518	173,252
Kotdiji	119,941	108,027	227,968
Mirwah	118,993	107,380	226,373
Faiz Ganj	76,534	69,902	146,436
Nara	49,317	43,070	92,387
NAUSHERO FEROZE	568,574	518,997	1,087,571
Kandiaro (Reconstituted)	115,473	107,056	222,529
Naushero Feroze	126,216	114,110	240,326
Bhiria (Reconstituted)	106,618	97,502	204,120
Moro	138,980	126,271	265,251
Mehrabpur (Newly Created)	81,287	74,058	155,345
S.B.ABAD	571,834	530,750	1,102,584
Sakrand	137,919	131,941	269,860
Nawabshah(Reconstituted)	146,292	135,010	281,302
Daulatpur	129,046	117,751	246,797
Daur (Newly Created)	158,577	146,048	304,625
DADU (Reconstituted)	574,487	532,230	1,106,717
Mehar	164,148	153,905	318,053
Khairpur Nathan Shah	131,194	122,115	253,309
Dadu	170,375	157,597	327,972
Johi	108,770	98,613	207,383
JAMSHORO (Newly Created)	312,574	269,520	582,094
Kotri (Reconstituted)	113,265	94,309	207,574
Sehwan	89,255	81,334	170,589
Thano Bula Khan	54,702	49,124	103,826
Manjhand (Newly Created)	55,352	44,753	100,105

Contd.

POPULATION**2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSUS
(ADJUSTED POPULATION OF NEWLY CREATED DISTRICTS AFTER 1998 CENSUS)**

(In Numbers)			
Province / District / Taluka	Male	Female	Total
HYDERABAD (Reconstituted)	785,634	713,231	1,498,865
Hyderabad City	273,918	251,381	525,299
Latifabad	296,374	267,387	563,761
Hyderabad (Reconstituted)	153,647	140,784	294,431
Qasimabad	61,695	53,679	115,374
TANDO ALLAHYAR (Newly Created)	243,454	224,919	468,373
Tando Allahyar (Reconstituted)	107,538	99,123	206,661
Chambar (Newly Created)	65,332	60,226	125,558
Jhandomari (Newly Created)	70,584	65,570	136,154
TANDO M. KHAN (Newly Created)	231,418	209,621	441,039
T.M. Khan (Reconstituted)	87,304	78,886	166,190
Bulri (Newly Created)	82,729	74,954	157,683
Tando G.Haider (Newly Created)	61,385	55,781	117,166
MATIARI (Newly Created)	267,517	247,881	515,398
Matiari (Reconstituted)	124,676	114,543	239,219
Hala (Reconstituted)	83,940	78,041	161,981
Saeedabad (Newly Created)	58,901	55,297	114,198
BADIN (Reconstituted)	580,576	523,281	1,103,857
Talhar	54,991	50,496	105,487
Matli	147,060	136,213	283,273
Golarchi (Reconstituted)	97,155	85,536	182,691
Tando Bago (Reconstituted)	128,251	114,896	243,147
Badin (Reconstituted)	153,119	136,140	289,259
THATTA	589,341	523,853	1,113,194
Thatta	134,200	119,548	253,748
Mirpur Sakro	105,345	93,507	198,852
Keti Bunder	13,553	12,147	25,700
Ghorabari	55,527	49,955	105,482
Mirpur Bathoro	80,753	71,162	151,915
Sujawal	67,298	60,001	127,299
Jati	65,479	58,478	123,957
Shah Bunder	53,392	47,183	100,575
Kharo Chhan	13,794	11,872	25,666

Contd.

POPULATION**2.07 POPULATION BY DISTRICT AND TALUKA IN SINDH, 1998 CENSUS
(ADJUSTED POPULATION OF NEWLY CREATED DISTRICTS AFTER 1998 CENSUS)**

(In Numbers)			
Province / District / Taluka	Male	Female	Total
SANGHAR	694,479	630,247	1,324,726
Sanghar	138,931	125,951	264,882
Sinjhor	104,677	94,797	199,474
Khipro (Reconstituted)	121,772	108,162	229,934
Shahdadpur(Reconstituted)	161,297	148,430	309,727
Jam Nawaz Ali	47,269	42,822	90,091
Tando Adam	120,533	110,085	230,618
MIRPURKHAS	521,896	479,588	1,001,484
Mirpurkhas (Reconstituted)	154,279	143,977	298,256
Kot Ghulam Muhammad	93,135	85,873	179,008
Digri (Reconstituted)	79,412	73,227	152,639
Sindhri (Newly Created)	75,246	67,103	142,349
Jhudo (Newly Created)	76,308	69,705	146,013
Hussain Bux Marri (Newly Created)	43,516	39,703	83,219
UMERKOT	350,601	314,196	664,797
Samaro	58,614	54,033	112,647
Kunri	82,500	75,715	158,215
Pithoro (Reconstituted)	42,433	38,749	81,182
Umerkot	167,054	145,699	312,753
THARPARKAR	499,859	414,432	914,291
Chachro	202,276	155,481	357,757
Nagarparkar	81,427	71,679	153,106
Mithi	129,143	112,405	241,548
Diplo	87,013	74,867	161,880
KARACHI	5,306,106	4,550,212	9,856,318
Karachi	5,306,106	4,550,212	9,856,318

Note: Figures adjusted according to newly gazzette Notification issued by Board of Revenue Government of Sindh from time to time.

Source:- Population Census Organization, Government of Pakistan, Karachi.

POPULATION**2.08 POPULATION BY AGE GROUP, SEX AND RURAL / URBAN
IN SINDH, 1998**

Age in Years	Total		Rural		Urban	
	Male	Female	Male	Female	Male	Female
All Ages	16,097,591	14,342,302	8,193,128	7,406,903	7,904,463	6,935,399
0 - 4	2,331,091	2,233,525	1,349,216	1,293,644	981,875	939,881
5 - 9	2,494,529	2,226,065	1,446,558	1,247,389	1,047,971	978,676
10 - 14	2,035,091	1,695,931	1,051,920	802,357	983,171	893,574
15 - 19	1,654,532	1,540,915	768,893	727,059	885,639	813,856
20 - 24	1,490,239	1,429,986	689,406	732,583	800,833	697,403
25 - 29	1,310,610	1,139,271	624,374	581,926	686,236	557,345
30 - 34	1,079,972	883,416	494,647	424,850	585,325	458,566
35 - 39	803,179	683,119	356,621	321,190	446,558	361,929
40 - 44	729,619	673,983	329,861	335,068	399,758	338,915
45 - 49	584,578	497,910	278,057	251,307	306,521	246,603
50 - 54	504,590	423,719	247,362	211,537	257,228	212,182
55 - 59	327,071	264,355	155,142	129,007	171,929	135,348
60 - 64	301,600	258,295	159,599	135,375	142,001	122,920
65 - 69	166,388	137,966	80,750	68,954	85,638	69,012
70 - 74	143,391	123,136	79,163	69,361	64,228	53,775
75 and Above	141,111	130,710	81,559	75,296	59,552	55,414

Source: Provincial Census Report of Sindh, 1998.

POPULATION**2.09 PROJECTED POPULATION BY DISTRICT OF SINDH
2006 TO 2011**

Province/District	Population Census 1998 (In Numbers)		
		2006	2007
SINDH	30,439,893	37,963	39,027
Jacobabad	741,910	925	951
Kashmore @Kandhkot	683,662	853	877
Shikarpur	887,338	1,107	1,138
Larkana	1,002,772	1,251	1,286
Kamber Shahdadkot	924,294	1,153	1,185
Sukkur	901,473	1,124	1,156
Ghotki	970,549	1,210	1,244
Khairpur	1,546,587	1,929	1,983
Naushero Feroze	1,087,571	1,356	1,394
S.B.Abad	1,102,584	1,375	1,414
Dadu	1,106,717	1,380	1,419
Jamshoro	582,094	726	746
Hyderabad	1,498,865	1,869	1,922
Tando Allah Yar	468,373	584	601
Tando Mohammad Khan	441,039	550	565
Matiari	515,398	643	661
Badin	1,103,857	1,377	1,415
Thatta	1,113,194	1,388	1,427
Sanghar	1,324,726	1,652	1,698
Mirpurkhas	1,001,484	1,249	1,284
Umerkot	664,797	829	852
Tharparkar	914,291	1,140	1,172
Karachi	9,856,318	12,293	12,637

Note:- Population uptill 2011 of Sindh Province is projected on the basis of growth rate of 1998 Census i.e.(2.80)

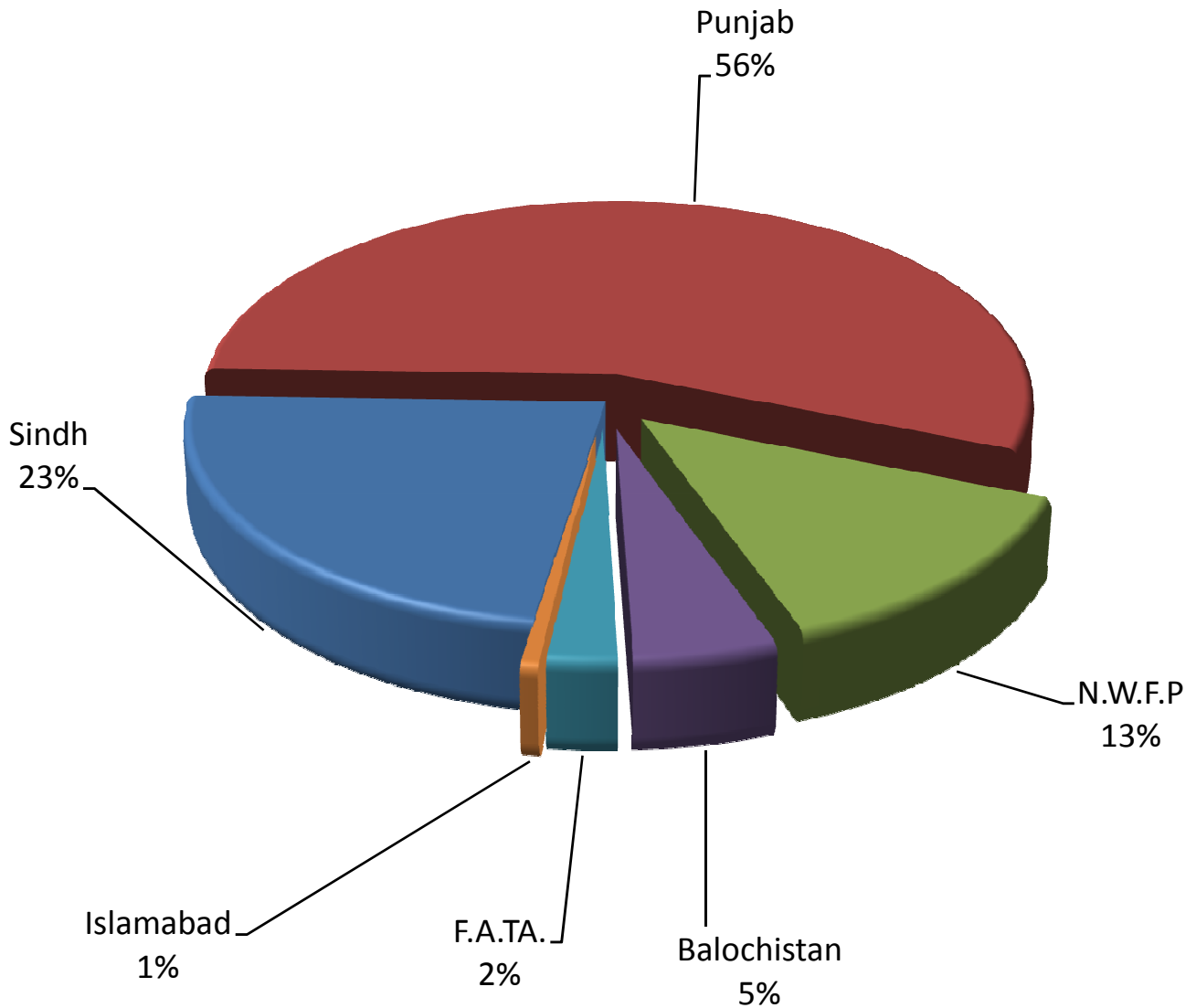
whereas district population has been projected on the basis of percentage distribution of each district population.







Contd.

POPULATION**2.09 PROJECTED POPULATION BY DISTRICT OF SINDH
2006 TO 2011**

Province/District	Population Census 1998 (In Numbers)	Projected (In ''000'')			
		2008	2009	2010	2011
SINDH	30,439,893	40,119	41,246	42,400	43,587
Jacobabad	741,910	978	1,005	1,033	1,064
Kashmore @Kandhkot	683,662	901	926	952	981
Shikarpur	887,338	1,170	1,202	1,236	1,273
Larkana	1,002,772	1,322	1,359	1,397	1,434
Kamber Shahdadkot	924,294	1,218	1,252	1,287	1,325
Sukkur	901,473	1,188	1,221	1,256	1,290
Ghotki	970,549	1,279	1,315	1,352	1,390
Khairpur	1,546,587	2,038	2,096	2,154	2,214
Naushero Feroze	1,087,571	1,433	1,474	1,515	1,556
S.B.Abad/N.Shah	1,102,584	1,453	1,494	1,536	1,578
Dadu	1,106,717	1,459	1,500	1,542	1,587
Jamshoro	582,094	767	789	811	833
Hyderabad	1,498,865	1,976	2,031	2,088	2,144
Tando Allah Yar	468,373	617	635	652	671
Tando Mohammad Khan	441,039	581	598	614	632
Matiari	515,398	679	698	718	737
Badin	1,103,857	1,455	1,496	1,538	1,582
Thatta	1,113,194	1,467	1,508	1,551	1,595
Sanghar	1,324,726	1,746	1,795	1,845	1,896
Mirpurkhas	1,001,484	1,320	1,357	1,395	1,434
Umerkot	664,797	876	901	926	950
Tharparkar	914,291	1,205	1,239	1,273	1,308
Karachi	9,856,318	12,991	13,355	13,729	14,113

Population by Province/Regions of Pakistan 1998



 Sindh	 Punjab
 N.W.F.P	 Balochistan
 F.A.T.A.	 Islamabad



3.00 NATIONAL ACCOUNTS

NATIONAL ACCOUNTS

3.01 GROSS NATIONAL PRODUCT AT CURRENT FACTOR COST, 2004-05 TO 2008-09

(Million Rupees)

SECTOR	2004-05	2005-06	2006-07 (F)	2007-08 (r)	2008-09 (P)
AGRICULTURE	1,314,234	1,457,222	1,685,240	2,016,553	2,590,185
Major Crops	497,556	464,276	546,418	673,435	967,324
Minor Crops	154,218	168,461	184,121	212,198	244,881
Livestock	621,170	766,448	881,806	1,051,654	1,286,690
Fishing	17,490	30,492	42,668	52,391	59,518
Forestry	23,800	27,545	30,227	26,875	31,772
INDUSTRIES	1,659,285	1,923,698	2,214,612	2,665,897	3,026,971
Mining and Quarrying	182,051	219,682	252,541	301,469	356,806
MANUFACTURING	1,136,634	1,370,793	1,567,313	1,949,904	2,205,386
Large scale	814,657	1,003,062	1,149,573	1,466,607	1,622,347
Small scale	222,176	245,962	279,943	334,610	403,887
Slaughtering	99,801	121,769	137,797	148,687	179,152
Construction	153,333	179,885	225,239	264,780	299,864
Electricity & Gas Distribution	187,267	153,338	169,519	149,744	164,915
SERVICES	3,149,049	3,777,607	4,335,247	5,279,797	6,842,388
Transport, Storage & Communication	759,711	908,409	1,012,206	1,178,906	1,609,904
Wholesale & Retail Trade	1,093,114	1,262,001	1,441,786	1,829,225	2,359,205
Finance and Insurance	236,254	364,320	447,270	565,695	667,658
Ownership of Dwellings	165,441	184,812	206,166	239,010	304,229
Public Administration & Defence	343,348	404,628	467,685	530,074	665,142
Community, Social & Personal Services	551,181	653,437	760,134	936,887	1,236,250
Gross Domestic Product (FC)	6,122,568	7,158,527	8,235,099	9,962,247	12,459,544
Indirect taxes	468,573	569,077	556,874	667,604	828,576
Subsidies	91,359	104,399	118,966	345,471	193,081
Gross Domestic Product (MP)	6,499,782	7,623,205	8,673,007	10,284,380	13,095,039
Net Factor Income from Abroad	134,461	149,901	157,631	209,801	407,867
Gross National Product (FC)	6,257,029	7,308,428	8,392,730	10,172,048	12,867,411
Gross National Product (MP)	6,634,243	7,773,106	8,830,638	10,494,181	13,502,906
Population (In Million)	152.53	155.37	158.17	160.97	163.76
Per Capita Income In Rupees (FC)	41,022	47,039	53,061	63,192	78,575
Per Capita Income In Rupees (MP)	43,495	50,030	85,830	65,193	82,455

FC = Factor Cost.

MP=Market Price

F = Final.

NATIONAL ACCOUNTS

3.02 GROSS NATIONAL PRODUCT AT CONSTANT FACTOR COST, 2004-05 TO 2008-09 (Base:- 1999-00 = 100)

(Million Rupees)

SECTOR	2004-05	2005-06	2006-07 (F)	2007-08 (r)	2008-09 (P)
AGRICULTURE	1,027,403	1,092,098	1,137,037	1,149,270	1,203,308
Major Crops	385,058	370,005	398,617	373,275	401,890
Minor Crops	125,993	126,457	125,243	138,860	143,883
Livestock	484,876	561,500	577,400	601,530	623,759
Fishing	13,691	16,540	19,080	20,834	21,319
Forestry	17,785	17,596	16,697	14,771	12,457
INDUSTRIES	1,207,268	1,256,827	1,367,532	1,390,810	1,341,031
Mining and Quarrying	122,621	128,288	132,254	138,047	139,856
MANUFACTURING	840,243	912,953	988,301	1,035,797	1,001,387
Large scale	590,759	639,585	695,489	723,322	667,825
Small scale	190,121	206,656	223,365	240,139	258,174
Slaughtering	59,363	66,712	69,447	72,336	75,388
Construction	98,190	108,195	134,536	129,243	115,297
Electricity & Gas Distribution	146,214	107,391	112,441	87,723	84,491
SERVICES	2,358,559	2,511,551	2,687,140	2,864,406	2,968,106
Transport, Storage & Communication	477,171	496,073	519,486	549,326	565,056
Wholesale & Retail Trade	858,695	838,426	887,294	934,441	963,722
Finance and Insurance	185,501	265,056	304,514	343,867	339,787
Ownership of Dwellings	131,214	135,820	140,587	145,521	150,628
Public Administration & Defence	268,826	295,959	316,915	320,825	336,823
Community, Social & Personal Services	437,152	480,217	518,344	570,426	612,090
Gross Domestic Product (FC)	4,593,230	4,860,476	5,191,709	5,404,486	5,512,445
Indirect taxes	358,455	395,440	361,841	372,651	351,479
Subsidies	69,889	72,545	75,602	189,734	67,565
Gross Domestic Product (MP)	4,881,796	5,183,371	5,477,948	5,587,403	5,796,359
Net Factor Income from Abroad	88,750	84,343	82,434	85,949	118,343
Gross National Product (FC)	4,681,980	4,944,819	5,274,143	5,490,435	5,630,788
Gross National Product (MP)	4,970,546	5,267,714	5,560,382	5,673,352	5,914,702
Population (In Million)	152.53	155.37	158.17	160.97	163.76
Per Capita Income In Rupees (FC)	30,695	31,826	33,345	34,108	34,384
Per Capita Income In Rupees (MP)	32,587	33,904	35,154	35,245	36,118

FC = Factor Cost.

MP=Market Price

F = Final.

Source:- Pakistan Statistical year book 2010, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

NATIONAL ACCOUNTS

3.03 NET NATIONAL PRODUCT AT CURRENT FACTOR COST, 2004-05 TO 2008-09

(Million Rupees)

SECTOR	2004-05	2005-06	2006-07 (F)	2007-08 (r)	2008-09 (P)
AGRICULTURE	1,253,947	1,391,044	1,613,048	1,938,606	2,505,292
Major Crops	468,088	433,672	512,785	636,963	925634
Minor Crops	145,085	157,356	172,790	200,680	234328
Livestock	602,195	744,635	857,225	1,024,316	1256634
Fishing	15,452	28,498	40,673	50,415	57558
Forestry	23,127	26,883	29,575	26,232	31138
INDUSTRIES	1,448,728	1,680,633	1,949,693	2,361,508	2,647,828
Mining and Quarrying	175,276	211,837	243,003	289,793	341918
MANUFACTURING	964,500	1,169,242	1,348,490	1,697,391	1887708
Large scale	661,615	825,746	957,915	1,247,204	1348128
Small scale	203,089	221,734	252,785	301,508	360438
Slaughtering	99,769	121,762	137,790	148,679	179142
Construction	145,969	172,093	216,224	254,269	284500
Electricity & Gas Distribution	162,983	127,461	141,976	120,055	133702
SERVICES	2,932,443	3,525,902	4,047,018	4,951,124	6469754
Transport, Storage & Communication	648,440	776,035	860,117	1,004,001	1413922
Wholesale & Retail Trade	1,081,833	1,250,050	1,428,887	1,815,192	2343752
Finance and Insurance	228,262	354,595	436,337	552,051	650949
Ownership of Dwellings	110,595	125,014	141,175	168,021	225492
Public Administration & Defence	335,696	394,324	452,381	512,563	644071
Community, Social & Personal Services	527,617	625,884	728,121	899,296	1191568
Net Domestic Product (FC)	5,635,118	6,597,579	7,609,759	9,251,238	11622874
Net Factor Income from Abroad	134,461	149,901	157,631	209,801	407867
Gross National Product (FC)	5,769,579	6,747,480	7,767,390	9,461,039	12030741
Population (In Million)	152.53	155.37	158.17	160.97	163.76
Per Capita Income (In Rupees)	37,826	43,428	49,108	58,775	73,466

FC = Factor Cost.

MP=Market Price

F = Final.

Source:- Pakistan Statistical year book 2009, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

NATIONAL ACCOUNTS

**3.04 NET NATIONAL PRODUCT AT CURRENT FACTOR COST,
2004-05 TO 2008-09
Base - (1999-00 = 100)**

(Million Rupees)

SECTOR	2004-05	2005-06	2006-07	2007-08	2008-09
			(F)	(r)	(P)
AGRICULTURE	988,666	1,054,697	1,098,670	1,112,611	1,171,702
Major Crops	368,638	354,996	382,613	358,745	388,584
Minor Crops	120,620	121,328	120,214	133,456	139,120
Livestock	469,463	545,520	561,304	585,893	611,119
Fishing	12,540	15,577	18,147	20,013	20,641
Forestry	17,405	17,276	16,392	14,504	12,238
INDUSTRIES	1,069,840	1,113,691	1,218,242	1,236,833	1,184,169
Mining and Quarrying	116,733	121,996	125,306	130,366	131,220
MANUFACTURING	737,064	805,139	875,846	920,166	884,177
Large scale	499,064	544,264	596,635	622,507	566,764
Small scale	178,641	194,167	209,768	225,327	242,029
Slaughtering	59,359	66,708	69,443	72,332	75,384
Construction	92,755	102,411	128,227	122,559	108,284
Electricity & Gas Distribution	123,288	84,145	88,863	63,742	60,488
SERVICES	2,164,049	2,303,606	2,451,183	2,616,966	2,713,373
Transport, Storage & Communication	376,799	388,076	391,038	415,269	42,856
Wholesale & Retail Trade	847,822	827,281	875,721	922,408	951,276
Finance and Insurance	179,226	257,981	297,070	335,573	331,283
Ownership of Dwellings	80,283	82,751	85,361	88,117	91,021
Public Administration & Defence	263,580	289,795	307,993	311,570	327,783
Community, Social & Personal Services	416,339	457,722	494,000	544,029	583,554
Net Domestic Product (FC)	4,222,555	4,471,994	4,768,095	4,966,410	5,069,244
Net Factor Income from Abroad	88,750	84,343	82,434	85,949	118,343
Gross National Product (FC)	4,311,305	4,556,337	4,850,529	5,052,359	5,187,587
Population (In Million)	152.53	155.37	158.17	160.97	163.76
Per Capita Income (In Rupees)	28,265	29,326	30,667	31,387	31,678

FC = Factor Cost.

MP=Market Price

F = Final.

Source:- Pakistan Statistical year book 2010, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

4.00 AGRICULTURE

EXPLANATORY NOTE

AGRICULTURE

This sector includes information on the following:

- i) Land utilization.
- ii) Agricultural inputs: canal withdrawals, sale of fertilizer, distribution of seeds and consumption of pesticides.
- iii) Tube wells, bulldozers, plant protection and private & government farms.
- iv) Cropped area, un-irrigated and irrigated, by different modes of irrigation, total area sown under various crops.
- v) Area, production and yield per hectare of major crops, area & production of minor crops, fruits, vegetables, condiments and pulses.
- vi) Commanded & irrigated area by barrages.

Sources of collection of above data have been indicated in the bottom of the each table.

The method of collection and compilation of land utilization, crop acreage, area & production of crops data are explained below.

1. LAND UTILIZATION

Land utilization statistics are compiled by the statistical wing of Directorate of Agriculture Extension, Hyderabad, Agriculture Department, Government of Sindh on the basis of district wise information supplied by Board of Revenue, Sindh.

Definitions of important terms used in the land utilization statistics are given below.

- i) Total area reported: The total physical area of the village, deh or district etc. It includes cultivated area (net area sown + current fallow), culturable waste, unculturable land and forest area.
- ii) Forest area : The area of any land classed or administered as forest under any legal enactment dealing with forests. Any cultivated area which may exist within such forest should be excluded and shown under the heading cultivated area.
- iii) Total cropped area : The sum of total area sown during Kharif and Rabi seasons during a given year including Zaid Karif and Zaid Rabi.
- iv) Not available for cultivation : The land absolutely barren, roads, canals, tanks, beds of rivers, torrents and ravines, sites of villages, houses hills, mountains. Sand dunes and all land devoted to uses alien to agriculture.
- v) Culturable waste: All cultivable land not actually cultivated. It should include all grazing and other land not included under forest.
- vi) Cultivated area: The land currently being used for agricultural purposes, included land under crops, orchards as well as current fallow. It is the area net sown plus current fallow.
- vii) Current fallow: The part of the cultivated area which has not been used for cropping during the year under reference but for which the total vacant period does not exceed three crop seasons. The land remaining vacant for more than three successive seasons should be shown under the head "cultivable waste".
- viii) Net area sown: The area which has been sown at least once in a year. It will include area under crops, fruit, vegetable etc.
- ix) Area sown more than once: The difference between the total cropped area and net sown.

2. CROP ACREAGE

Census of crop acreage is conducted by the field staff of Bureau of Statistics through Revenue tapedars, in all about 6,000 dehs for Kharif and Rabi Seasons. The deh-wise crop acreage returns (specific proforma) filled in by the Patwaries/Tapedars are collected by the field staff of Bureau of Statistics. These returns are checked, edited, coded and processed on computer and finally acreage statistics are disseminated for the users.

3. AREA & PRODUCTION ESTIMATES OF MAJOR & MINOR CROPS

i) Area

Final estimates of area sown under wheat, cotton and rice crops are prepared through sample surveys undertaken by statistical wing of Directorate of Agriculture Extension, Hyderabad. For sugarcane farmer's opinion survey is conducted by the extension staff of Agriculture Department. The acreage data of other crops is collected from Board of Revenue by extension staff of Agriculture Department. These estimates are examined by the sub-committee comprising representatives of the Board of Revenue, Agriculture, Irrigation & Bureau of Statistics. Finally, these estimates are discussed and approved by Agricultural Statistical Co-ordination board headed by the Additional Chief Secretary (Dev.).

ii) Production

Final production estimates of wheat, cotton and rice are prepared through crop cutting surveys undertaken by the extension staff of the Agriculture Department. Production of remaining crops are based on subjective judgment of the staff of extension wing of Agriculture Department. Consolidated major & minor crops estimates are checked/examined by the sub-committee comprising the representatives of Agriculture, Board of Revenue, Irrigation & Bureau of Statistics. Thereafter these estimates are discussed and cleared in the meeting of Sindh Agricultural Statistics Co-ordination Board alongwith other information available on fertilizer, pesticides, rainfall, water availability and agriculture credit.

QUANTUM INDEX OF AGRICULTURE PRODUCTION

The quantum index number measures the tendency of crops in different period to facilitate the comparison in different times.

The quantum index number of major crops is based on laspyre's formula which is.

$$I = \frac{P_o Q_n}{P_o Q_o} \times 100 \text{ (Percentage)}$$

Where;

I	=	Index of Industrial Production
Qn	=	Current Year Quantity (Production)
Po	=	Base Year Price.
Qo	=	Base Year Quantity.

The data of crop production is collected from Provincial Agriculture Department, Government of Sindh.

**4.01 COMMANDED AND IRRIGATED AREA BY BARRAGES
IN SINDH, 2004-05 TO 2008-09**

(In '000' Hectares)

Barrages	2004-05	2005-06	2006-07	2007-08	2008-09
SINDH					
Commanded Area	3,646	3,646	3,646	3,646	3,646
Irrigated Area	2,597	2,596	2,542	2,547	2,530
SUKKUR BARRAGE					
Commanded Area	2,205	2,205	2,205	2,205	2,205
Irrigated Area	1768	1,771	1,758	1,760	1,766
GUDDU BARRAGE					
Commanded Area	808	808	808	808	808
Irrigated Area	663	653	616	614	601
KOTRI BARRAGE					
Commanded Area	633	633	633	633	633
Irrigated Area	166	172	168	173	163

Source:- Chief Engineer Sukkur, Guddu and Kotri Barrages.

IRRIGATION**4.02 CANAL WITHDRAWALS (RABI AND KHARIF) IN SINDH,
2007-08 TO 2009-10**

(In Million Acre Feet)

Barrage/Canal	2007-08			2008-09			2009-10		
	Kharif 2007	Rabi 2007-08	Total	Kharif 2008	Rabi 2008-09	Total	Kharif 2009	Rabi 2009-10	Total
SINDH TOTAL	30.0	12.0	42.0	29.1	10.1	39.2	29.6	10.1	39.7
GUDDU BARRAGE	6.0	1.4	7.4	5.2	0.9	6.1	6.0	1.2	7.2
Ghotki Feeder	2.2	0.9	3.1	2.2	0.7	2.9	2.027	0.808	2.835
Begari Feeder	2.6	0.3	2.9	2.3	0.1	2.4	2.776	0.233	3.009
Desert Pat Feeder	1.2	0.2	1.4	0.7	0.1	0.8	1.209	0.165	1.374
SUKKUR BARRAGE	16.0	8.5	24.5	16.1	7.2	23.3	16.3	7.1	23.3
Nara Canal	4.9	2.6	7.5	5.3	2.9	8.2	5.109	2.585	7.694
Rohri Canal	4.2	2.4	6.6	4.2	2.3	6.5	4.301	2.412	6.713
Khairpur West	0.5	0.3	0.8	0.5	0.3	0.8	0.563	0.313	0.876
Khairpur East	0.8	0.4	1.2	0.7	0.4	1.1	0.855	0.404	1.259
Dadu Canal	0.9	1.6	2.5	0.9	0.5	1.4	1.024	0.632	1.656
Rice Canal	3.5	0.3	3.8	3.1	0.1	3.2	2.717	0.127	2.844
North West Canal	1.2	0.9	2.1	1.4	0.7	2.1	1.705	0.588	2.293
KOTRI BARRAGE	8.0	2.1	10.1	7.8	2.0	9.8	7.3	1.8	9.1
K.B. Feeder	1.7	0.8	2.5	1.8	0.9	2.7	1.656	0.709	2.365
Fuleli Canal	3.3	0.5	3.8	3.3	0.3	3.6	3.115	0.407	3.522
Pinyari Canal	2.3	0.3	2.6	2	0.2	2.2	1.814	0.241	2.055
Akram Wah (Lined Canal)	0.7	0.5	1.2	0.7	0.6	1.3	0.723	0.454	1.177

Source:- Irrigation and Power Department, Government of Sindh, Karachi.

TUBE WELL**4.03 NUMBER OF TUBEWELLS INSTALLED IN SINDH,
2004-05 TO 2009-10****(In Numbers)**

YEAR	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
2004-05	451	5	456	74	12,542	12,616	525	12,547	13,072
2005-06	120	2,938	3,058	120	2,938	3,058
2006-07	3	190	193	25	256	281	28	446	474
2007-08	14	197	211	14	197	211
2008-09	14	164	178	14	164	178
2009-10	2	3	5	4	149	153	6	152	158

Source:- Director General of Agriculture Extension Sindh, Hyderabad.

**4.04 NUMBER OF TUBE WELLS INSTALLED BY DISTRICT
IN SINDH, 2007-08 TO 2009-10****(In Numbers)**

Province / District	PUBLIC			PRIVATE			TOTAL		
	Electric	Diesel	Total	Electric	Diesel	Total	Electric	Diesel	Total
<u>2007-08</u>									
SINDH	14	197	211	14	197	211
Khairpur	17	17	..	17	17
Jacobabad	8	8	..	8	8
Kashmore	17	17	..	17	17
Sukkur	42	42	..	42	42
Ghotki	27	27	..	27	27
Shikarpur
S.B. Abad
Naushero Feroze	12	12	..	12	12
Larkana	29	29	..	29	29
Kamber Shahdadkot	26	26	..	26	26
Sanghar
Tharparkar
Mirpurkhas
Umerkot
Dadu	13	13	..	13	13
Jamshoro
Hyderabad
Matiari	9	..	9	9	..	9
Badin
Thatta
Tando Allah Yar	5	5	..	5	5
T. Mohd Khan	1	1	..	1	1
Karachi	5	..	5	5	..	5

Cont.

IRRIGATION

4.05 PUMPAGE CAPACITY AND ACTUAL PUMPAGE (FRESH AND SALINE) SCARP TUBEWELLS BY SEASON IN KHAIRPUR DISTRICT, 1998-99 TO 2009-10

(In Hectare Metres)

YEAR	KHARIF			RABI			KHARIF & RABI TOTAL
	Fresh	Saline	Total	Fresh	Saline	Total	

INSTALLED PUMPAGE (FRESH AND SALINE)

1998-99	38,487	41,616	80,103	38,067	41,161	79,228	159,331
1999-00	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2000-01	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2001-02	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2002-03	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2003-04	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2004-05	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2005-06	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2006-07	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2007-08	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2008-09	38,487	41,616	80,103	38,067	41,161	79,228	159,331
2009-10	38,487	41,616	80,103	38,067	41,161	79,228	159,331

ACTUAL PUMPAGE (FRESH AND SALINE)

1998-99	6,186	4,994	11,180	4,254	3,844	8,098	19,278
1999-00	5,565	4,261	9,826	6,376	4,207	10,583	20,409
2000-01	7,766	4,657	12,423	8,026	5,909	13,935	26,358
2001-02	8,464	9,254	17,718	9,465	10,296	19,761	37,479
2002-03	9,906	9,328	19,234	12,743	8,001	20,744	39,978
2003-04	16,737	8,450	25,187	16,739	8,070	24,809	49,996
2004-05	14,041	7,964	22,006	9,523	6,400	15,923	37,929
2005-06	13,397	7,968	21,365	12,942	8,149	21,091	42,456
2006-07	12,859	7,618	20,477	12,346	6,902	19,248	39,725
2007-08	12,965	7,228	20,693	12,456	7,249	19,750	40,443
2008-09	13,350	7,921	21,271	12,895	8,102	20,997	42,268
2009-10	12,160	7,721	19,881	11,553	7,961	19,513	39,394

Source:- Project Director SCARP, Khairpur.

BULLDOZERS**4.06 NUMBER OF BULLDOZERS BY DISTRICT IN SINDH,
2005-06 TO 2009-10****(In Numbers)**

Province/District	2005-06	2006-07	2007-08	2008-09	2009-10
SINDH	145	133	133	133	132
Khairpur	10	10	10	10	10
Jacobabad	7	7	7	-	..
Sukkur	6	6	6	6	6
Ghotki	5	6	6	6	6
Shikarpur	7	7	7	7	7
S.B.Abad	7	7	7	8	8
Naushero Feroze	5	5	5	6	6
Larkana	12	12	12	12	12
Sanghar	4	4	4	4	4
Tharparkar	-	..
Mirpurkhas	5	5	5	5	5
Dadu	14	14	14	8	8
Hyderabad	27	27	27	27	26
Badin	14	14	14	13	13
Thatta	9	9	9	8	8
Kashmore	7	7	7
Jamshoro	6	6	6
Kmaber / Shahdadkot
Umerkot
Matiari
Tando M. Khan
Tando Allahyar
Karachi	1	1	1	-	..

Source:- Directorate of Agricultural Engineering Sindh, Hyderabad.

4.07 SALE OF FERTILIZER IN SINDH, 1999-00 TO 2010-11**(In "N" Tons)**

Y E A R	TYPE OF FERTILIZER			TOTAL
	Nitrogenous (N)	Phosphatic (P)	Potash (K)	
1999-00	443,931	77,770	7,113	528,814
2000-01	459,609	97,751	4,302	561,662
2001-02	459,608	97,751	4,301	561,660
2002-03	539,489	131,390	3,986	674,865
2003-04	533,098	127,098	4,822	665,018
2004-05	616,952	170,425	6,752	794,129
2005-06	602,879	191,663	5,163	799,705
2006-07	559,594	215,733	8,053	783,380
2007-08	624,707	151,848	3,721	780,276
2008-09	676,609	149,977	5,367	831,953
2009-10	641,933	183,046	4,142	829,121
2010-11	593,693	162,251	5,369	761,313

Source:- i) Sindh Agricultural Supplies Organization, Karachi.

(ii) Fertilizer Review by NDFC, Govt. of Pakistan, Islamabad.

**4.08 SALE OF FERTILIZER (INDIGENOUS AND IMPORTED)
BY DISTRICT IN SINDH, 2006-07 TO 2009-10**

Province/District	(In "N" Tons)			
	Nitrogenous (N)	Phosphatic (P)	Potash (K)	TOTAL (N+P+K)
<u>2006-07</u>				
TOTAL	559,594	215,733	8,053	783,380
Khairpur	36,006	11,476	430	47,912
Jacobabad	24,950	6,489	112	31,551
Sukkur	20,197	9,430	149	29,776
Shikarpur	22,126	8,201	307	30,634
S.B.Abad	12,676	4,975	117	17,768
Naushero Feroze	45,028	16,291	567	61,886
Ghotki	42,961	13,152	372	56,485
Larkana	47,218	12,186	574	59,978
Sanghar	26,386	8,458	109	34,953
Dadu	53,434	16,509	639	70,582
Hyderabad	4,681	1,429	36	6,146
Badin	28,174	9,852	57	38,083
Mirpurkhas	26,329	10,235	561	37,125
Umerkot	51,568	16,669	803	69,040
Thatta	39,444	9,371	369	49,184
Tando Allah Yar	22,198	5,490	378	28,066
Kashmore @Kandhkot	28,176	10,643	498	39,317
Karachi	12,851	10,855	289	23,995
New Distributors	15,191	34,022	1,686	50,899
<u>2007-08</u>				
TOTAL	624,707	151,848	3,721	780,276
Khairpur	40,556	6,498	126	47,180
Jacobabad	21,460	4,235	62	25,757
Kashmore@Kandhkot	35,531	7,505	30	43,066
Sukkur	24,806	4,687	87	29,580
Ghotki	69,818	8,234	182	78,234
Shikarpur	14,366	3,123	46	17,535
S.B.Abad	55,740	10,343	394	66,477
Naushero Feroze	47,275	10,099	262	57,636
Larkana	21,646	4,568	79	26,293
Kamber Shahdadkot
Sanghar	69,238	13,043	401	82,682
Mirpurkhas	58,976	13,420	490	72,886
Umerkot	6,059	628	12	6,699
Tharparkar
Dadu	27,788	6,123	112	34,023
Hyderabad	20,740	5,650	104	26,494
Matiari
Badin	33,420	5,656	225	39,301
Thatta	14,354	2,410	151	16,915
Karachi	12,701	14,850	145	27,696
Tando Allah Yar	42,541	9,328	465	52,334
T.M. Khan
New Distributors	7,692	21,448	348	29,488

Contd.

FERTILIZER**4.08 SALE OF FERTILIZER (INDIGENOUS AND IMPORTED)
BY DISTRICT IN SINDH, 2006-07 TO 2009-10****(In "N" Tons)**

Province / District	Nitrogenous	Phosphatic	Potash	TOTAL
	(N)	(P)	(K)	(N+P+K)
<u>2008-09</u>				
TOTAL	1,960,475	516,067	13,649	2,490,191
Khairpur	50,906	7,895	298	59,099
Jacobabad	16,747	2,551	27	19,325
Kashmore@Kandhkot	33,998	4,747	152	38,897
Sukkur	15,718	2,202	40	17,960
Shikarpur	59,743	15,557	516	75,816
S.B.Abad	52,828	13,308	605	66,741
Naushero Feroze	64,085	11,986	243	76,314
Ghotki	22,549	2,761	94	25,404
Larkana	93,757	17,495	555	111,807
Sanghar	30,640	5,387	56	36,083
Umerkot	33,928	4,933	206	39,067
Dadu	36,193	5,400	344	41,937
Hyderabad	60,972	19,131	343	80,446
Mirpurkhas	7,793	1,024	22	8,839
Badin	15,527	2,572	175	18,274
Thatta	38,419	6,868	519	45,806
Tando Allah Yar	32,954	6,528	218	39,700
Karachi	9,202	5,654	48	14,904
New Distributors	650	13,978	906	15,534
<u>2009-10</u>				
TOTAL	641,933	183,045	4,141	829,119
Khairpur	48,987	10,352	125	59,464
Jacobabad	18,459	4,258	18	22,735
Kashmore@Kandhkot	34,901	6,815	14	41,730
Sukkur	25,025	6,686	68	31,779
Shikarpur	21,310	2,830	12	24,152
S.B.Abad	48,350	12,062	492	60,904
Naushero Feroze	46,689	11,159	353	58,201
Ghotki	65,146	19,653	118	84,917
Larkana	21,232	4,140	49	25,421
Sanghar	72,246	14,660	322	87,228
Umerkot	4,300	1,661	18	5,979
Dadu	27,100	5,015	24	32,139
Hyderabad	22,913	7,131	93	30,137
Mirpurkhas	62,533	17,352	239	80,124
Badin	39,450	7,061	140	46,651
Thatta	15,723	3,134	316	19,173
Tando Allah Yar	44,481	11,343	568	56,392
Karachi	16,089	7,981	17	24,087
New Distributors	6,999	29,752	1,155	37,906

Source: - National Fertilizer Development Centre, Planning & Development Division, Government of Pakistan, Islamabad.

**4.09 PRICE OF VARIOUS TYPE OF FERTILIZER IN SINDH,
2005-06 TO 2009-10**

Name of Fertilizer		2005-06	2006-07	2007-08	2008-09	2009-10
UREA	K.G.	505	521	586	751	800
DAP	K.G.	1,079	993	1,934	2,578	2267
NP 23:23	K.G.	710	670	1,267	1,700	1452
TSP	K.G.	833	716	1,458	2,232	1659
SOP	K.G.	1,170	895	1,497	2,091	2370

Source:- National Fertilizer Development Centre, Planning & Development Division, Government of Pakistan, Islamabad.

PESTICIDES**4.10 QUANTITY OF PESTICIDES SOLD IN SINDH, 2004-05 TO 2009-10**

(Qty. in M. Tons.)						
Pesticides	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10
TOTAL	3,842.92	4,420.45	28,923.66	9,427.45	7,816.51	8,090.86
Ch. Hydro Carbons	579.87	592.43	35.75	402.00	382.57	387.737
Carbomates	500.40	611.45	14,750.61	5,138.76	3,310.56	3,410.313
Fungicides (Spray)	179.74	184.53	2,973.00	189.62	413.41	428.216
Pyrethroids	753.44	765.43	4,860.50	377.07	455.91	437.379
Others	1,829.47	2,266.61	6,303.80	3,320.00	3,254.06	3,427.211

Source :- Directorate of Agriculture Extension Sindh, Hyderabad.

PLANT PROTECTION**4.11 PLANT PROTECTION (CURATIVE MEASURES) BY CROPS
IN SINDH, 1998-99 TO 2009-10****(Spray in Hectares)**

Y E A R	C R O P S								
	Wheat	Cotton	Rice	Sugar- cane	Oil- seed	Fruits	Vege- tables	Other Crops	Total
1998-99	131,227	1,643,191	231,433	397,379	60,002	490,633	654,040	329,349	3,937,254
1999-00	29,066	1,178,359	64,188	23,138	79,126	108,269	69,402	56,057	1,607,605
2000-01	71,268	937,343	210,968	13,293	89,748	1,322,620
2001-02	93,788	908,687	16,354	26,143	59,907	1,104,879
2002-03	97,106	524,492	31,022	22,806	101,534	776,960
2003-04	103,790	1,289,929	39,237	6,561	..	125,591	36,463	113,587	1,715,158
2004-05	38,986	1,428,492	35,931	10,940	170,472	1,684,821
2005-06	42,157	1,602,985	47,532	14,786	187,425	1,894,885
2006-07	140,114	1,624,655	47,748	17,697	278,459	2,108,673
2007-08	154,687	1,791,606	93,290	19,165	243,969	2,302,717
2008-09	233,426	6,738,972	288,366	73,194	766,277	8,100,235
2009-10	341,725	6,997,104	292,442	88,313	779,268	8,498,852

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

LAND UTILIZATION**4.12 LAND UTILIZATION IN SINDH, 1998-99 TO 2009-10****(Area in "000" Hectares)**

Y E A R	Geogr- aphical Area	Repor- ted Area (4+12)	Total (5+6)	Curr- ent Fallo- ws	Net Area Sown	Area Sown More Than Once	Total (6+7)	Forest	Cul- tur- able Waste	Not Availa- ble for Cultiv- ation	TOTAL (9+10+11)
1	2	3	4	5	6	7	8	9	10	11	12
1998-99	14,091	14,045	5,646	2,479	3,167	944	4,111	686	1,463	6,250	8,399
1999-00	14,091	14,047	5,697	2,704	2,993	892	3,885	747	1,373	6,230	8,350
2000-01	14,091	14,091	5,879	3,489	2,390	712	3,102	796	1,283	6,133	8,212
2001-02	14,091	14,091	5,865	3,429	2,436	726	3,162	835	1,271	6,120	8,226
2002-03	14,091	14,090	5,797	3,526	2,271	794	3,065	835	1,339	6,119	8,293
2003-04	14,091	14,091	5,714	2,951	2,763	877	3,640	835	1,415	6,127	8,377
2004-05	14,091	14,091	5,749	3,298	2,451	843	3,294	835	1,346	6,161	8,342
2005-06	14,091	14,091	5,718	3,075	2,643	873	3,516	835	1,365	6,173	8,373
2006-07	14,091	14,090	5,607	2,863	2,744	984	3,728	1,034	1,485	5,964	8,483
2007-08	14,091	14,091	4,878	2,008	2,870	1,005	3,875	1,034	1,437	6,742	9,213
2008-09	14,091	14,091	4,869	2,062	2,807	1,013	3,820	1,034	1,416	6,772	9,222
2009-10	14,091	14,091	4,894	2,076	2,818	1,016	3,834	1,034	1,375	6,787	9,196

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

LAND UTILIZATION

**4.13 LAND UTILIZATION BY DISTRICT IN SINDH,
2008-09 TO 2009-10
(Area in "000" Hectares)**

Province / District	Geograp- hical Area	Reported Area 4+12	Cultivated Area		
			Total 5+6	Current Fallows	Net Area Sown
1	2	3	4	5	6
<u>2008-09</u>					
SINDH	14,091	14,091	4,869	2,062	2,807
Khairpur	1,573	1,573	254	34	220
Sukkur	480	480	154	70	84
Naushero Feroze	302	302	189	25	164
S.B. Abad	451	451	244	87	157
Ghotki	629	629	177	13	164
Jacobabad	267	267	179	109	70
Kashmore@Kandhkot	261	261	207	129	78
Shikarpur	284	284	192	91	101
Larkana	201	201	61	20	41
Kamber Shahdadkot	541	541	229	125	104
Sanghar	1,018	1,018	445	189	256
Tharparkar	2,017	2,017	351	176	175
Mirpurkhas	353	353	317	163	154
Umerkot	501	501	249	145	104
Dadu	667	667	262	127	135
Jamshoro	1,235	1,235	140	75	65
Hyderabad	101	101	45	15	30
Matiali	142	142	85	14	71
Badin	612	612	402	82	320
Thatta	1,735	1,735	399	222	177
Karachi	353	353	62	56	6
Tando Allah Yar	173	173	119	47	72
T. M. Khan	195	195	107	48	59

Contd.

LAND UTILIZATION**4.13 LAND UTILIZATION BY DISTRICT IN SINDH,
2008-09 TO 2009-10****(Area in "000" Hectares)**

Province / District	Cropped Area		Un-Cultivated Area			TOTAL 9+10+11
	Area Sown More Than Once	Total 6+7	Forest	Culturable Waste	Not Available for Cultivation	
1	7	8	9	10	11	12

2008-09

SINDH	1,013	3,820	1,034	1,416	6,772	9,222
Khairpur	95	316	18	45	1,256	1,319
Sukkur	38	121	35	22	269	326
Naushero Feroze	32	197	10	50	52	112
S.B.Abad	48	205	27	28	153	208
Ghotki	74	238	19	52	381	452
Jacobabad	47	117	..	39	49	88
Kashmore@Kandhkot	54	132	16	23	15	54
Shikarpur	66	167	27	28	37	92
Larkana	111	152	69	47	25	141
Kamber Shahdadkot	72	176	..	178	134	312
Sanghar	88	344	9	164	399	572
Tharparkar	1	176	69	83	1,514	1,666
Mirpurkhas	36	190	1	17	18	36
Umerkot	26	130	40	119	93	252
Dadu	11	145	191	86	128	405
Jamshoro	7	72	1	98	996	1,095
Hyderabad	13	44	7	6	42	55
Matiali	46	117	23	4	28	55
Badin	40	360	12	72	127	211
Thatta	45	222	348	169	821	1,338
Karachi	3	9	112	52	127	291
Tando Allah Yar	34	106	..	10	44	54
Tando Muhammad Khan	26	85	..	24	64	88

Cont.

LAND UTILIZATION**4.13 LAND UTILIZATION BY DISTRICT IN SINDH,
2008-09 TO 2009-10****(Area in "000" Hectares)**

Province / District	Geograp- hical Area	Reported Area 4+12	Cultivated Area		
			Total 5+6	Current Fallows	Net Area Sown
1	2	3	4	5	6

2009-10

SINDH	14,091	14,918	5,724	2,906	2,818
Khairpur	1,573	1,573	259	51	208
Sukkur	480	479	155	75	80
Naushero Feroze	302	303	191	30	161
S.B.Abad	451	452	245	91	154
Ghotki	629	629	177	14	163
Jacobabad	267	266	179	109	70
Kashmore@Kandhkot	261	261	206	125	81
Shikarpur	284	283	193	95	98
Larkana	201	201	64	14	50
Kamber Shahdadkot	541	541	246	165	81
Sanghar	1,018	1,018	443	181	262
Tharparkar	2,017	2,017	351	137	214
Mirpurkhas	353	352	317	166	151
Umerkot	501	501	251	153	98
Dadu	667	667	261	119	142
Jamshoro	1,235	1,235	139	64	75
Hyderabad	101	100	44	12	32
Matiali	142	142	84	10	74
T.Allahyar	173	173	118	43	75
T.M. Khan	195	195	107	48	59
Badin	612	1,442	1,232	920	312
Thatta	1,735	1,735	400	228	172
Karachi	353	353	62	56	6

Contd.

LAND UTILIZATION**4.13 LAND UTILIZATION BY DISTRICT IN SINDH,
2008-09 TO 2009-10****(Area in "000" Hectares)**

Province / District	Cropped Area		Un-Cultivated Area			TOTAL 9+10+11
	Area Sown More Than Once	Total 6+7	Forest	Culturable Waste	Not Available for Cultivation	
1	7	8	9	10	11	12

2009-10

SINDH	1,016	3,834	1,034	1,375	6,787	9,196
Khairpur	90	298	18	43	1,253	1,314
Sukkur	36	116	35	20	269	324
Naushero Feroze	31	192	10	49	53	112
S.B.Abad	47	201	27	27	153	207
Ghotki	74	237	19	52	381	452
Jacobabad	47	117	..	38	49	87
Kashmore @ Kandhkot	55	136	16	26	14	56
Shikarpur	65	163	27	25	38	90
Larkana	135	185	69	42	26	137
Kamber Shahdadkot	56	137	..	162	133	295
Sanghar	90	352	9	165	401	575
Tharparkar	1	215	69	82	1,514	1,665
Mirpurkhas	36	187	1	14	20	35
Umerkot	24	122	40	117	93	250
Dadu	11	153	191	86	129	406
Jamshoro	8	83	1	98	997	1,096
Hyderabad	15	47	7	6	43	56
Matiari	47	121	23	5	29	57
T.Allahyar	36	111	..	11	45	56
T.M.Khan	26	85	..	24	64	88
Badin	39	351	12	71	127	210
Thatta	44	216	348	164	825	1,337
Karachi	3	9	112	48	131	291

FARM

**4.14 NUMBER & AREA OF FARM BY SIZE IN SINDH,
1990 & 2000 CENSUS**

(Area in "000" Hectares)

Size of Farm	Farm		Farm Area		Cultivated Area	
	No.	%	Total	%	Total	%
<u>1990</u>						
ALL FARMS	803	..	3,493	..	2,873	..
Government Farm	11	..	1	..
Private Farm Total	803	100	3,482	100	2,872	100
Under 00.5	7	1	1	*	1	*
00.5 to Under 01.0	92	11	64	2	61	2
01.0 to Under 02.0	168	21	246	7	235	8
02.0 to Under 03.0	178	22	415	12	394	14
03.0 to Under 05.0	197	25	754	22	689	24
05.0 to Under 10.0	109	14	753	21	634	22
10.0 to Under 20.0	34	4	444	13	346	12
20.0 to Under 60.0	15	2	427	12	289	10
60.0 and above	3	*	378	11	223	8

* = Nominal

Contd.

FARM**4.14 NUMBER & AREA OF FARM BY SIZE IN SINDH,
1990 & 2000 CENSUS**(Number in "000")
(Area in "000" Hectares)

Size of Farm	Farm		Farm Area		Cultivated Area	
	No.	%	Total	%	Total	%
<u>2000</u>						
ALL FARMS	1,070	..	4,327	..	3,256	..
Government Farm	2	..	2	..
Private Farm Total	1,070	100	4,325	100	3,254	100
Under 01.0	11	1	2	..	3	..
01.0 to Under 02.5	201	19	139	3	132	4
02.5 to Under 05.0	279	26	404	9	375	11
05.0 to Under 07.5	198	19	460	11	413	13
07.5 to Under 12.5	193	18	739	17	608	19
12.5 to Under 25.0	102	10	711	16	514	16
25.0 to Under 50.0	58	5	765	18	542	17
50.0 to Under 100.0	20	2	509	12	318	10
100.0 to Under 150.0	4	..	176	4	108	3
150.0 and above	4	..	420	10	241	7

Source:- Agriculture Census, 1990 & 2000.

**4.15 PRIVATE FARM AND FARM AREA BY TENURE AND SIZE
OF FARM IN SINDH, 1990 & 2000 CENSUS**

Size of Farm (Hectares)	Number of Farms In "000"				Farm Area In "000" Hectares			
	Total	Owner	Owner Cum Tenant	Tenant	Total	Owner	Owner Cum Tenant	Tenant

1990

TOTAL	803	406	61	336	3,482	2,063	421	998
Under 00.5	7	6	..	1	1	1
05.0 to Under 01.0	92	63	1	28	64	42	1	21
01.0 to Under 02.0	168	78	7	83	246	112	10	124
02.0 to Under 03.0	178	68	13	98	415	156	32	227
03.0 to Under 05.0	197	85	19	94	754	329	74	351
05.0 to Under 10.0	109	68	14	27	753	475	99	179
10.0 to Under 20.0	34	25	5	4	444	333	62	49
20.0 to Under 60.0	15	11	2	1	427	326	71	29
60.0 and above	3	2	378	289	72	18

Contd.

FARM**4.15 PRIVATE FARM AND FARM AREA BY TENURE AND SIZE OF FARM IN SINDH, 1990 & 2000 CENSUS**

Size of Farm (Hectares)	Number of Farms In "000"				Farm Area In "000" Hectares			
	Total	Owner	Owner Cum Tenant	Tenant	Total	Owner	Owner Cum Tenant	Tenant
<u>2000</u>								
TOTAL	1,070	704	43	323	4,325	3,285	298	742
Under 01.0	11	10	..	1	2	2
01.0 to Under 02.5	201	143	1	57	139	96	..	43
02.5 to Under 05.0	279	150	7	122	404	215	11	178
05.0 to Under 07.5	198	118	9	71	460	272	23	165
07.5 to Under 12.5	193	124	12	57	739	482	48	209
12.5 to Under 25.0	102	81	9	12	711	567	57	87
25.0 to Under 50.0	58	52	4	2	765	687	47	31
50.0 to Under 100.0	20	18	1	1	509	466	28	15
100.0 to Under 150.0	4	4	176	159	10	7
150.0 and above	4	4	420	339	74	7

Source:- Agriculture Census, 1990 & 2000.

INDEX NUMBERS

**4.16 QUANTUM INDEX OF AGRICULTURE PRODUCTION
OF SINDH, 2006-07 TO 2009-10
(Base: 1985-86 = 100)**

CROPS	2006-07	2007-08	2008-09	2009-10
ALL CROPS	161.71	168.85	177.53	204.05
FOOD CROPS	151.38	147.90	165.74	167.20
Rice	164.39	169.61	236.73	226.47
Wheat	156.94	157.05	162.98	170.47
Barley	32.24	33.69	27.69	32.92
Jowar	76.12	71.14	56.98	42.83
Bajra	18.35	77.33	45.84	45.42
Maize	13.46	17.33	17.13	18.71
Gram	76.51	59.95	41.58	38.87
NON-FOOD CROPS	166.05	195.58	192.56	251.06
Cotton (Phutti)	165.49	174.91	205.4	294.54
Sugar-Cane	166.32	249.48	176.61	179.28
Rape Seed and Mustard	139.50	104.73	101.00	91.62
Seasamum	47.14	113.93	123.93	137.14

Note:- Base Year for 1985-86 = 100

Source:- Directorate General of Agriculture Extension Sindh Hyderabad

CROPS**4.18 AREA, PRODUCTION AND YIELD OF MAJOR CROPS OF RABI SEASON IN SINDH, 1998-99 TO 2009-10**

Y E A R	WHEAT	BARLEY	GRAM	TOBACCO	RAPE SEED & MUSTARD
<u>A R E A ("000" Hectares)</u>					
1998-99	1,123.7	22.9	89.8	0.3	92.4
1999-00	1,144.2	23.8	86.4	0.3	77.6
2000-01	810.7	16.3	51.9	0.2	60.1
2001-02	875.2	14.1	38.5	0.1	64.5
2002-03	863.7	13.5	37.9	0.1	62.9
2003-04	878.2	10.3	61.7	0.1	60.3
2004-05	887.4	7.7	50.9	0.1	48.8
2005-06	933.2	6.5	51.4	0.1	46.3
2006-07	982.2	7.7	55.9	0.1	67.7
2007-08	989.9	8.2	48.2	0.3	49.1
2008-09	1,031.4	6.5	32.4	0.4	45.4
2009-10	1,092.3	7.5	29.3	0.2	38.5
<u>PRODUCTION ("000" M.Tons)</u>					
1998-99	2,675.1	11.4	76.7	0.4	73.6
1999-00	3,001.3	13.0	70.4	0.4	63.9
2000-01	2,226.5	8.9	42.3	0.2	46.7
2001-02	2,101.0	6.4	30.7	0.2	48.6
2002-03	2,109.2	5.8	32.5	0.1	49.8
2003-04	2,172.1	4.4	55.8	0.2	50.7
2004-05	2,508.6	3.4	45.0	0.2	43.2
2005-06	2,750.4	2.9	45.8	0.1	40.9
2006-07	3,409.1	4.2	58.1	0.2	67.0
2007-08	3,411.4	4.5	45.6	0.4	50.3
2008-09	3,540.2	3.6	31.6	0.5	48.5
2009-10	3,703.1	4.3	29.5	0.3	44.0
<u>Y I E L D (Per Hectare in Kgs.)</u>					
1998-99	2,381	500	855	1,259	796
1999-00	2,623	546	815	1,228	823
2000-01	2,746	549	815	1,202	778
2001-02	2,401	456	799	1,198	754
2002-03	2,442	433	858	1,164	792
2003-04	2,473	427	904	2,000	842
2004-05	2,827	436	886	1,136	885
2005-06	2,947	446	891	1,000	883
2006-07	3,471	549	1,040	1,266	988
2007-08	3,446	537	946	1,333	1,024
2008-09	3,432	554	975	1,250	1,068
2009-10	3,390	568	1,007	1,500	1,134

Source :- i) Directorate of Agriculture Extension Sindh, Hyderabad.

ii) Agriculture Statistics of Pakistan, 2007-08.

MAJOR CROPS**4.19 AREA AND PRODUCTION OF RICE BY DISTRICT
IN SINDH, 2006-07 TO 2009-10**

Province/District	AREA (In Hectares)				PRODUCTION (In M.Tons)			
	2006-07	2007-08	2008-09	2009-10	2006-07	2007-08	2008-09	2009-10
SINDH	598,132	594,026	733,463	707,748	1,761,792	1,817,710	2,537,056	2,422,347
Khairpur	5,326	5,925	8,803	8,587	13,161	15,855	27,691	26,156
Ghotki	8,912	8,553	33,052	20,313	21,582	22,339	65,486	40,044
Jacobabad	64,094	66,190	70,537	72,530	224,270	228,463	294,671	291,644
Kashmore	53,176	55,531	72,765	72,952	177,657	188,116	280,676	254,402
Sukkur	5,178	5,854	14,412	8,588	14,535	16,248	32,411	18,825
Shikarpur	98,335	96,230	96,133	98,791	336,306	289,690	348,920	331,853
S.B.Abad	341	472	3,765	3,200	836	1,240	12,727	10,202
Naushero Feroze	3,592	5,319	6,781	4,805	9,338	14,460	20,655	13,884
Larkana	81,439	96,200	95,088	97,823	283,351	327,939	370,165	383,600
Kamber Shahdadkot	89,170	60,636	82,638	83,238	304,962	201,526	288,765	296,195
Sanghar	1,821	2,804	13,312	14,178	2,286	6,725	41,495	42,682
Mirpurkhas	..	404	1,378	1,238	..	888	3,628	3,215
Umerkot
Tharparkar
Dadu	39,196	37,709	54,995	46,267	124,365	125,327	206,261	172,210
Jamshoro	679	183	189	135	913	329	499	361
Hyderabad	1,729	1,482	1,483	1,669	2,940	2,869	4,331	4,929
Matiari	..	114	1,036	724	..	251	3,097	1,855
Tando Allah Yar
T.M. Khan	14,628	15,642	18,066	17,923	25,737	33,619	61,785	59,951
Badin	62,324	59,132	80,544	82,687	80,701	148,973	270,696	254,807
Thatta	68,192	75,646	78,486	72,100	138,852	192,853	203,097	215,532
Karachi

Source: Directorate of Agriculture Extension Sindh, Hyderabad.

**4.20 AREA AND PRODUCTION OF WHEAT BY DISTRICT
IN SINDH, 2007-08 TO 2009-10**

Province/District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
SINDH	989,737	1,031,414	1,092,342	3,411,443	3,540,182	3,703,084
Khairpur	103,192	102,789	103,724	375,357	375,923	385,494
Jacobabad	13,652	14,113	16,147	36,434	37,665	39,262
Kashmore	32,365	34,027	36,091	88,295	94,174	95,249
Ghotki	90,130	97,480	98,306	329,626	363,251	364,386
Sukkur	44,757	43,630	45,462	161,475	158,271	162,670
Shikarpur	32,091	31,315	33,865	89,133	88,216	92,052
S.B.Abad	71,844	77,445	80,389	258,489	277,876	321,017
Naushero Feroze	98,735	100,155	102,185	370,856	376,189	379,774
Larkana	37,439	39,249	43,172	111,410	113,670	121,191
Kamber Shahdadkot	31,813	32,043	33,659	92,449	89,317	88,165
Sanghar	120,237	122,570	124,812	446,865	451,901	457,700
Mirpurkhas	61,456	63,007	64,307	213,824	218,598	228,193
Umerkot	39,732	41,307	43,706	125,673	130,246	128,738
Tharparkar	1,378	1,340	1,562	3,814	3,709	4,138
Dadu	48,764	55,230	70,332	144,601	159,953	196,739
Jamsharo	28,940	30,320	36,192	91,909	98,899	107,321
Hyderabad	13,081	14,301	15,012	61,804	55,412	57,573
Matiari	37,230	39,581	42,192	152,718	154,929	163,064
Badin	29,730	33,350	36,142	78,461	92,960	96,455
Tando Allahyar	30,170	32,237	34,571	115,110	121,722	130,535
Thatta	13,104	13,636	15,271	35,749	42,187	42,415
Tando Muhammad Khai	9,346	11,374	13,763	25,866	32,491	37,003
Karachi	551	915	1,480	1,525	2,623	3,950

Source: Director Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.21 AREA AND PRODUCTION OF JOWAR BY DISTRICT
IN SINDH, 2007-08 TO 2009-10**

Province / District	AREA (In Hectres)			PRODUCTION (In M. Tons)		
	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
SINDH	58,690	43,918	31,729	41,189	32,992	24,785
Khairpur	25,097	8,615	3,617	17,811	7,238	3,218
Ghotki	5,149	5,580	6,663	3,308	3,806	5,269
Jacobabad	2,657	2,094	2,029	1,733	1,552	1,404
Kashmore	1,208	897	735	716	612	509
Sukkur	3,968	6,847	6,054	2,745	5,279	4,967
Shikarpur	205	140	132	109	69	78
S.B.Abad	8,510	8,109	1,390	6,729	5,851	1,209
Naushero Feroze	2,815	2,275	1,038	1,920	1,641	821
Larkana	1,760	2,022	1,598	1,079	1,399	948
Kamber Shahdadkot	2,413	1,107	1,115	1,646	766	882
Sanghar	25	369	632	15	266	437
Mirpurkhas	132	310	324	103	214	237
Umerkot	148	101	372	79	56	221
Tharparkar
Dadu	1,029	602	1,186	814	417	703
Jamshoro	1,240	2,671	2,471	1,005	2,249	2,174
Hyderabad	7	32	428	4	19	262
Matiari	72	365	64	45	253	44
Badin	916	795	867	634	629	600
Tando Allah Yar	147	166	149	83	105	118
Thatta	321	125	328	178	91	259
T.M. Khan	15	9	6	10	5	5
Karachi	856	687	531	423	475	420

MAJOR CROPS**4.22 AREA AND PRODUCTION OF BAJRA BY DISTRICT
IN SINDH, 2007-08 TO 2009-10**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
SINDH	155,194	75,885	74,823	76,980	45,005	44,566
Khairpur	16	212	219	7	140	130
Ghotki	94	69	30	56	42	21
Jacobabad
Kashmore	55	27
Sukkur	56	112	69	28	65	41
Shikarpur	59	32
S.B.Abad	3,391	3,217	595	2,179	2,226	412
Naushero Feroze	69	38	45	48	24	27
Larkana
Kamber Shahdadt
Sanghar	243	448	465	127	244	276
Mirpurkhas	91	125	1,097	81	62	651
Tharparkar	147,352	67,703	67,884	72,533	39,987	40,260
Umerkot	672	130	415	465	103	246
Dadu	235	..	16	116	..	11
Jamshoro	239	1,433	1,673	130	850	1,158
Hyderabad	103	399	40	63	237	25
Matiari	160	251	331	95	149	196
Badin	1,953	1,155	1,211	772	571	718
Tando Allah Yar	406	483	531	221	243	294
Thatta	..	110	202	..	62	100
Tando Muhammad Khan
Karachi

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.23 AREA AND PRODUCTION OF MAIZE BY DISTRICT
IN SINDH, 2007-08 TO 2009-10**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
SINDH	2,768	2,714	3,125	1,751	1,731	1,894
Khairpur	82	120	126	41	65	62
Ghotki	196	95	89	122	56	49
Jacobabad
Kashmore
Sukkur	341	245	213	320	242	189
Shikarpur	45	65	37	23	39	26
S.B.Abad	322	258	47	229	204	42
Naushero Feroze	135	148	257	80	102	183
Larkana
Kamber Shahdadkot
Sanghar	24	39	108	14	22	53
Mirpurkhas	1,115	1,079	1,089	661	629	646
Umerkot	231	221	205	114	129	122
Tharparkar	..	9	5	..
Dadu	..	35	108	..	18	53
Jamshoro	24	68	151	12	34	90
Hyderabad	11	31	115	7	21	60
Matiari	17	40	..	9	24	..
Badin	49	75	135	20	37	80
Tando Allah Yar	88	62	111	57	37	55
Thatta	43	27	150	21	14	74
Tando Muhammad Khan	13	42	97	6	26	67
Karachi	32	55	87	15	27	43

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.24 AREA AND PRODUCTION OF GRAM BY DISTRICT
IN SINDH, 2007-08 TO 2009-10**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
SINDH	48,168	32,360	29,301	45,560	31,598	29,541
Khairpur	729	297	245	648	282	240
Ghotki	169	79	82	149	72	79
Jacobabad	8223	6,341	5,961	8,290	6,518	6,304
Kashmore	12345	7,300	7,081	12,080	7,360	7,419
Sukkur	3271	1,521	594	2,877	1,398	558
Shikarpur	9790	9,449	8,559	9,290	9,153	8,291
S.B.Abad	979	244	153	793	207	138
Naushero Feroze	672	365	140	598	321	127
Larkana	7449	4,751	4,761	6,995	4,508	4,753
Kamber Shahdadkot	812	281	97	674	250	91
Sanghar
Mirpurkhas
Umerkot
Tharparkar
Dadu	912	238	281	829	221	275
Jamshoro	1779	957	736	1,477	842	713
Hyderabad	21	15
Matiari	917	452	550	770	402	506
Badin	8	20	25	5	12	18
Tando Allah Yar
Thatta	24	15	21	15	10	16
Tando Muhammad Khan	68	50	15	55	42	13
Karachi

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.25 AREA AND PRODUCTION OF BARLEY BY DISTRICT
IN SINDH, 2007-08 TO 2009-10**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
SINDH	8,228	6,516	7,460	4,484	3,599	4,277
Khairpur	437	449	489	216	222	256
Ghotki	8	18	20	4	9	11
Jacobabad	134	132	128	56	55	75
Kashmore	415	382	141	234	219	86
Sukkur	47	40	31	29	25	19
Shikarpur	321	15	18	174	9	11
S.B.Abad	67	45	42	29	21	23
Naushero Feroze	49	29	20	22	13	11
Larkana	2,540	1,571	3,114	1,255	870	1,785
Kamber Shahdadkot	1,026	1,037	1,049	598	595	612
Sanghar
Mirpurkhas	19	15	19	7	6	9
Tharparkar
Umerkot
Dadu	259	223	207	154	134	129
Jamshoro	150	88	81	176	45	47
Hyderabad
Matiari	3	2
Tando Allah Yar
Tando Muhammad Khan	81	50	44	37	23	23
Badin	1,221	1,216	1,105	688	685	644
Thatta	1,451	1,206	952	803	668	536
Karachi

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.26 AREA AND PRODUCTION OF RAPESEED AND MUSTARD
BY DISTRICT IN SINDH, 2007-08 TO 2009-10**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
SINDH	49,088	45,412	38,803	50,267	48,478	44,077
Khairpur	1,856	1,363	1,383	1,835	1,468	1,640
Ghotki	2,288	603	192	2,329	596	213
Jacobabad	1,620	1,377	1,457	1,601	1,232	1,440
Kashmore	1,582	977	598	1,423	869	562
Sukkur	394	354	350	323	315	381
Shikarpur	3,739	1,802	402	4,213	2,066	397
S.B.Abad	4,733	5,805	5,509	4,865	6,254	6,861
Naushero Feroze	2,135	1,061	812	2,617	1,342	963
Larkana	6,536	9,931	7,843	7,411	11,779	10,078
Kamber Shahdadkot	4,611	1,492	2,217	4,193	1,327	2,411
Sanghar	8,995	8,212	6,598	10,314	9,659	7,109
Mirpurkhas	1,581	3,379	2,937	1,250	3,340	3,658
Umerkot	1,519	925	1,388	1,276	731	1,372
Tharparkar	486	587	1,121	480	638	1,108
Dadu	3,109	1,979	861	2,766	1,956	766
Jamshoro	559	241	271	597	238	284
Hyderabad	50	42	156	40	37	383
Matiali	488	475	387	386	423	383
Badin	731	1,273	1,246	723	1,182	1,515
Tando Allahyar	162	236	287	123	210	340
Thatta	1,802	3,193	2,712	1,425	2,733	2,145
Tando Muhammad Khan	112	105	76	77	83	68
Karachi

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.27 AREA AND PRODUCTION OF SESAMUM BY DISTRICT
IN SINDH, 2007-08 TO 2009-10**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
SINDH	7,254	7,748	8,815	3,189	3,469	3,843
Khairpur	13	11	13	5	5	6
Ghotki	3	9	7	1	4	3
Jacobabad
Kashmore
Sukkur	1	3	2	1	2	1
Shikarpur
S.B.Abad	67	159	182	28	63	90
Naushero Feroze	125	170	650	49	76	257
Larkana	132	65
Kamber Shahdadkot
Sanghar	17	148	122	8	70	60
Mirpurkhas	366	680	687	145	302	272
Umerkot	392	163
Tharparkar	4,598	4,354	4,358	1,837	1,721	1,723
Dadu	635	80	502	427	55	298
Jamshoro	942	1,900	1,893	475	1,033	936
Hyderabad	6	3
Matiari
Badin	10	5	3	6	3	2
Tando Allah Yar	52	221	262	28	131	129
Thatta	23	8	2	11	4	1
Tando Muhammad Khan
Karachi	4	2

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.28 AREA AND PRODUCTION OF SUGARCANE BY DISTRICT
IN SINDH, 2007-08 TO 2009-10**

Province / District	AREA (In Hectares)			PRODUCTION (In Bales)		
	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
SINDH	308,809	263,882	233,949	18,793,944	13,304,301	13,505,396
Khairpur	24,642	21,688	17,085	1,612,443	1,164,045	1,038,581
Ghotki	8,380	5,893	4,762	538,403	298,816	300,303
Jacobabad	12	136	112	613	5,377	5,535
Kashmore	145	49	43	6,822	2,533	2,316
Sukkur	2,979	2,166	2,007	189,041	108,547	115,457
Shikarpur	116	22	12	5,882	935	617
S.B.Abad	26,647	23,712	23,055	1,553,999	996,110	1,169,049
Naushero Feroze	23,738	20,930	17,843	1,435,972	1,137,843	1,068,786
Larkana	586	294	335	29,193	13,629	16,821
Kamber Shahdadkot	243	217	167	11,721	9,674	9,079
Sanghar	13,868	11,614	11,671	849,876	487,889	643,713
Mirpurkhas	16,431	13,092	10,709	912,747	653,503	661,575
Umerkot	7,689	5,065	2,642	414,966	243,814	154,076
Tharparkar	1,650	1,427	1,000	84,645	59,100	48,631
Dadu	2,893	2,196	3,135	143,550	97,461	153,389
Jamshoro	623	696	632	29,681	30,614	35,108
Hyderabad	5,745	5,802	5,983	349,233	313,701	348,916
Matiari	15,152	12,617	12,239	954,025	642,264	725,851
Badin	59,847	53,640	17,835	3,709,029	2,730,526	1,128,245
Tando Allah Yar	21,729	20,657	25,336	1,374,390	1,141,378	1,585,229
Thatta	40,969	33,179	46,117	2,445,922	1,629,934	2,621,074
Tando Muhammad Khan	34,725	28,790	31,229	2,141,791	1,536,608	1,673,045
Karachi

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.29 AREA AND PRODUCTION OF COTTON BY DISTRICT
IN SINDH, 2007-08 TO 2009-10**

Province / District	AREA (In Hectares)			PRODUCTION (In Bales)		
	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
SINDH	607,394	561,545	634,714	2,536,244	2,978,316	4,270,682
Khairpur	76,129	78,935	80,197	337,704	377,674	455,172
Ghotki	97,621	76,901	90,687	434,932	379,412	544,574
Jacobabad
Kashmore	129	520
Sukkur	33,791	30,218	35,749	140,731	142,826	200,822
Shikarpur	278	125	187	1,088	523	891
S.B.Abad	57,149	46,325	55,973	243,546	236,902	349,128
Naushero Feroze	38,572	36,907	40,966	168,862	186,595	263,458
Larkana	2,919	3,571	3,365	12,213	15,218	16,426
Kamber Shahdadkot
Sanghar	132,415	122,875	135,615	518,130	656,936	1,052,455
Mirpurkhas	37,217	35,248	40,317	148,511	185,718	273,342
Umerkot	26,841	23,245	24,786	106,067	114,370	147,879
Tharparkar	1,012	715	1,098	3,881	3,476	6,757
Dadu	11,192	9,147	12,113	45,528	38,627	63,587
Jamshoro	14,059	17,495	18,203	55,012	75,234	103,314
Hyderabad	6,765	7,013	7,896	25,685	51,758	65,464
Matiari	32,846	33,127	38,214	129,796	251,547	313,122
Badin	14,857	13,628	18,890	65,041	90,283	167,590
Tando Allah Yar	18,237	20,769	23,307	78,249	137,592	188,718
Thatta	812	836	2,056	3,303	4,712	15,532
Tando Muhammad Khan	4,522	4,345	4,979	17,344	28,448	41,894
Karachi	31	120	116	101	465	557

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

MAJOR CROPS**4.30 AREA AND PRODUCTION OF TOBACCO BY DISTRICT
IN SINDH, 2007-08 TO 2009-10**

Province / District	AREA (In Hectares)			PRODUCTION (In M.Tons)		
	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
SINDH	327	377	235	425	494	302
Khairpur	150	104	81	187	140	105
Ghotki	4	11	9	6	16	13
Jacobabad	
Kashmore	
Sukkur	5	4	4	7	6	5
Shikarpur	
S.B.Abad		..	10	13
Naushero Feroze	7	8	..	10	11	..
Larkana	
Kamber Shahdadkot	
Sanghar	
Mirpurkhas	
Umerkot	
Tharparkar	
Dadu	
Jamshoro	161	250	131	215	321	166
Hyderabad	
Matiari	
Badin	
Tando Allah Yar	
Thatta	
Tando Muhammad Khan	
Karachi	

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CONDIMENTS**4.31 AREA AND PRODUCTION OF CONDIMENTS IN SINDH,
2004-05 TO 2009-10**

YEAR	CHIL-LIES	GINGER	GARLIC	FENNEL	CORRI-ANDER	SPER-IMENT	TURM-ERIC	OTHERS
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A R E A (In Hectares)

2004-05	40,448	97	1,652	408	1,789	106	107	335
2005-06	55,355	109	2,046	426	2,002	127	111	319
2006-07	38,783	80	2,549	521	2,414	144	71	263
2007-08	54,154	121	2,746	689	2,584	185	130	269
2008-09	63,707	195	2,778	680	3,370	209	134	1,071
2009-10	64,380	269	1,419	566	2,502	289	317	975

PRODUCTION (In M.Tons)

2004-05	77,716	41	8,196	214	777	62	80	142
2005-06	108,772	50	10,415	240	811	77	86	148
2006-07	56,581	31	13,051	314	1,074	94	43	122
2007-08	104,190	57	14,277	429	1,193	124	103	126
2008-09	172,171	95	14,309	430	1,446	151	170	483
2009-10	172,809	111	7,462	380	1,138	170	349	425

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

PULSES**4.32 AREA AND PRODUCTION OF PULSES IN SINDH,
2004-05 TO 2009-10**

YEAR	MASH	MASOOR	MATTER	MUNG	OTHERS
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A R E A (In Hectares)

2004-05	1,253	6,193	55,976	4,835	1,000
2005-06	1,368	4,843	57,128	5,533	1,426
2006-07	1,031	8,183	86,979	8,939	873
2007-08	1,040	4,992	72,907	18,874	968
2008-09	828	6,399	63,017	12,682	923
2009-10	602	4,806	48,858	11,222	6,099

PRODUCTION (In M.Tons)

2004-05	552	3,550	27,655	2,327	451
2005-06	757	2,968	29,928	3,227	630
2006-07	425	5,340	48,864	4,153	394
2007-08	432	3,028	42,444	9,141	415
2008-09	340	3,558	36,662	5,833	383
2009-10	262	2,755	31,391	5,427	1,808

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

FRUITS**4.33 AREA AND PRODUCTION OF FRUITS IN SINDH,
2004-05 TO 2009-10**

YEAR	BANANA	CHIKOO	DATES	GUAVA	MANGOES	PAPAYA
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A R E A (In Hectares)

2004-05	29,070	978	26,440	7,956	49,213	5,317
2005-06	29,693	1,036	26,681	8,127	49,983	867
2006-07	32,169	1,194	29,263	8,680	50,711	901
2007-08	32,938	1,295	32,006	9,404	52,079	831
2008-09	33,445	1,139	32,405	9,483	55,836	696
2009-10	32,236	1,163	32,541	9,591	59,503	685

P R O D U C T I O N (In M.Tons)

2004-05	129,590	3,803	318,232	59,279	349,587	39,145
2005-06	134,743	3,852	192,810	60,197	352,424	4,349
2006-07	126,332	4,286	201,020	64,186	353,423	4,387
2007-08	127,024	4,583	253,092	69,715	368,066	4,107
2008-09	128,888	4,053	261,946	70,470	390,486	3,566
2009-10	127,426	4,110	265,305	70,883	378,977	3,525

Contd.

FRUITS**4.33 AREA AND PRODUCTION OF FRUITS IN SINDH,
2004-05 TO 2009-10**

YEAR	ORANGE / MALTA	LEMON	GRAPE FRUIT	MOSS- AMBI	KINO	BER	MULB- ERRY	OTHER FRUITS
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A R E A (In Hectares)

2004-05	1,445	1,920	212	242	178	1,642	85	1,005
2005-06	1,471	2,169	292	178	141	1,749	63	820
2006-07	1,391	2,412	277	158	125	2,499	63	13,536
2007-08	1,186	2,728	251	134	117	3,082	41	14,006
2008-09	1,099	2,872	226	119	105	3,810	59	13,571
2009-10	1,038	2,984	222	112	93	4,043	46	13,572

P R O D U C T I O N (In M.Tons)

2004-05	16,513	7,755	1,093	1,323	1,239	7,165	239	3,547
2005-06	16,693	8,746	1,472	1,085	993	7,374	183	3,036
2006-07	13,187	10,728	1,423	912	840	12,845	166	91,055
2007-08	14,771	12,943	1,315	738	798	15,232	101	111,646
2008-09	14,118	13,484	1,254	682	727	17,813	145	107,784
2009-10	13,459	14,453	1,196	619	609	17,988	100	108,436

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

VEGETABLES**4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH,
2004-05 TO 2009-10**

YEAR	FIELD VATCH	LADY FINGER	TINDA	BRINJAL	BITTER GOURD
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A R E A (In Hectares)

2004-05	1,482	4,678	2,597	1,689	877
2005-06	1,538	4,764	2,456	2,043	816
2006-07	1,303	4,910	2,508	1,553	950
2007-08	1,207	5,177	2,292	1,626	845
2008-09	1,123	5,248	2,100	1,766	860
2009-10	901	5,481	2,075	1,778	816

P R O D U C T I O N (In M.Tons)

2004-05	4,255	21,588	17,845	9,804	3,609
2005-06	4,286	21,906	16,521	11,824	3,431
2006-07	3,726	22,112	16,575	3,707	2,576
2007-08	3,579	23,445	15,402	9,675	3,376
2008-09	3,518	24,121	14,041	10,449	3,523
2009-10	3,040	25,506	13,908	10,655	3,460

Contd.

VEGETABLES**4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH,
2004-05 TO 2009-10**

YEAR	BOTTLE GOURD	LUFFA	ONION	TURNIPS	CARROT
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A R E A (In Hectares)

2004-05	496	698	57,641	921	1,658
2005-06	559	734	66,085	1,191	1,416
2006-07	643	509	45,628	880	1,176
2007-08	496	639	59,138	1,080	1,190
2008-09	451	576	49,654	1,020	1,321
2009-10	418	537	42,328	1,108	1,219

P R O D U C T I O N (In M.Tons)

2004-05	2,094	3,040	710,713	11,835	18,156
2005-06	2,252	3,134	833,508	15,086	15,302
2006-07	9,189	2,229	593,128	11,685	13,183
2007-08	2,080	2,827	785,040	13,451	13,053
2008-09	1,866	2,666	660,171	12,978	14,384
2009-10	1,753	2,515	565,659	13,706	13,401

Contd.

VEGETABLES**4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH,
2004-05 TO 2009-10**

YEAR	TOMATOES	CAULI- FLOWER	CABBAGE	POTATO	SWEET POTATO
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A R E A (In Hectares)

2004-05	6,088	1,650	1,518	338	410
2005-06	9,408	1,380	1,653	327	343
2006-07	8,697	1,219	1,569	306	437
2007-08	10,930	1,147	1,201	299	385
2008-09	12,346	1,221	1,298	352	460
2009-10	12,186	1,408	1,266	367	498

PRODUCTION (In M.Tons)

2004-05	33,968	16,385	18,093	2,473	1,623
2005-06	48,326	14,059	18,982	2,576	1,416
2006-07	60,535	13,314	18,712	2,712	2,242
2007-08	91,784	12,176	13,661	2,593	1,863
2008-09	100,921	12,576	14,487	3,026	2,126
2009-10	100,351	14,048	13,466	3,308	2,318

Contd.

VEGETABLES**4.34 AREA AND PRODUCTION OF VEGETABLES IN SINDH,
2004-05 TO 2009-10**

YEAR	PEAS	RADISH	GARDEN PEAS	FENUE GREAK	OTHER VEGE- TABLES
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A R E A (In Hectares)

2004-05	1,458	1,596	632	583	1,103
2005-06	1,473	1,456	486	439	1,489
2006-07	1,533	1,326	430	435	1,201
2007-08	1,408	1,130	354	458	688
2008-09	1,249	1,161	298	303	563
2009-10	1,196	1,233	287	276	464

PRODUCTION (In M.Tons)

2004-05	6,402	9,863	1,272	1,113	3,030
2005-06	6,544	8,372	1,009	887	3,929
2006-07	7,153	8,280	820	1,064	2,768
2007-08	6,124	6,732	700	1,132	1,632
2008-09	5,667	6,861	677	801	1,490
2009-10	5,214	7,326	624	755	1,145

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CROPS**4.35 AREA SOWN (IRRIGATED & UN-IRRIGATED) BY DISTRICT
IN SINDH, 2006-07 TO 2009-10****(In Hectares)**

Province/District	2006-07			2007-08		
	Total	Irri-gated	Un-Irri-gated	Total	Irri-gated	Un-Irri-gated
SINDH	2,743,794	2,256,784	487,010	2,869,678	2,374,822	494,856
Sukkur	86,859	78,849	8,010	82,812	74,897	7,915
Khairpur	227,686	222,236	5,450	233,306	226,367	6,939
Ghotki	163,131	157,816	5,315	160,195	154,474	5,721
S.B.Abad	168,217	163,302	4,915	161,943	156,922	5,021
Naushero Feroze	169,230	162,920	6,310	169,570	163,051	6,519
Larkana	40,515	26,796	13,719	40,752	25,021	15,731
Kamber Shahdadkot	109,298	108,778	520	96,193	95,443	750
Jacobabad	65,622	45,197	20,425	67,101	47,850	19,251
Kashmore@Kandhkot	76,037	49,708	26,329	72,557	44,598	27,959
Shikarpur	113,877	71,656	42,221	108,046	66,796	41,250
Mirpurkhas	133,980	125,470	8,510	148,699	139,638	9,061
Umerkot	97,566	83,947	13,619	106,719	94,404	12,315
Sanghar	221,616	216,606	5,010	255,274	249,343	5,931
Tharparkar	240,957	15,735	225,222	277,456	45,697	231,759
Hyderabad	25,980	25,930	50	27,345	27,255	90
Matiari	53,610	49,400	4,210	70,892	66,313	4,579
Tando Allah Yar	67,115	66,144	971	68,398	67,377	1,021
Tando Muhammad Khan	63,520	61,999	1,521	60,145	58,454	1,691
Badin	275,280	235,265	40,015	298,244	262,223	36,021
Thatta	159,882	125,111	34,771	181,623	150,203	31,420
Dadu	122,994	113,476	9,518	118,046	107,095	10,951
Jamshoro	55,916	45,796	10,120	58,850	46,099	12,751
Karachi	4,906	4,647	259	5,512	5,302	210

Contd.

**4.35 AREA SOWN (IRRIGATED & UN-IRRIGATED) BY DISTRICT
IN SINDH, 2008-09 TO 2009-10**

(In Hectares)

Province/District	2008-09			2009-10		
	Total	Irri-gated	Un-Irri-gated	Total	Irri-gated	Un-Irri-gated
SINDH	2,807,074	2,381,253	425,821	2,817,706	2,319,920	497,786
Sukkur	83,701	76,566	7,135	208,383	199,781	8,602
Khairpur	220,319	214,199	6,120	163,445	156,012	7,433
Ghotki	164,039	158,889	5,150	69,664	45,524	24,140
S.B.Abad	156,998	152,977	4,021	80,808	54,935	25,873
Naushero Feroze	164,440	158,919	5,521	80,435	75,389	5,046
Larkana	40,937	24,802	16,135	98,141	72,252	25,889
Kamber Shahdadkot	104,013	102,992	1,021	153,566	142,795	10,771
Jacobabad	69,953	50,503	19,450	160,867	154,522	6,345
Kashmore	78,520	49,991	28,529	50,021	26,828	23,193
Shikarpur	100,781	60,631	40,150	81,027	74,039	6,988
Mirpurkhas	153,531	145,321	8,210	262,132	250,652	11,480
Umerkot	103,975	92,954	11,021	150,809	135,759	15,050
Sanghar	256,325	250,906	5,419	97,919	80,014	17,905
Tharparkar	175,066	8,847	166,219	213,892	118,204	95,688
Hyderabad	30,232	30,173	59	141,866	132,885	8,981
Matiari	71,477	67,356	4,121	75,150	70,087	5,063
Tando Allah Yar	71,864	70,925	939	32,114	30,802	1,312
Tando Muhammad Khan	58,964	57,835	1,129	74,113	70,747	3,366
Badin	319,751	282,730	37,021	74,625	72,746	1,879
Thatta	176,724	145,203	31,521	58,779	46,073	12,706
Dadu	134,628	123,409	11,219	312,385	189,157	123,228
Jamshoro	64,923	49,392	15,531	171,624	114,844	56,780
Karachi	5,913	5,733	180	5,941	5,873	68

Source:- Directorate of Agriculture Extension Sindh, Hyderabad.

CROPS**4.36 AREA SOWN (UN-IRRIGATED & IRRIGATED) BY DISTRICT
AND MODE OF IRRIGATION IN SINDH, 2008-09 TO 2009-10****(In Hectares)**

CROPS	Total Area Sown	Un- Irrigated	I R R I G A T E D			
			Total	Canal	Well	Tubewell
<u>2008-09</u>						
SINDH	2,807,074	425,821	2,381,253	1,968,625	426	412,202
Sukkur	83,701	7,135	76,566	60,015	..	16,551
Khairpur	220,319	6,120	214,199	186,049	..	28,150
Ghotki	164,039	5,150	158,889	12,969	..	145,920
S.B.Abad	156,998	4,021	152,977	139,867	..	13,110
Naushero Feroze	164,440	5,521	158,919	145,198	..	13,721
Larkana	40,937	16,135	24,802	18,713	..	6,089
Jacobabad	69,953	19,450	50,503	46,880	13	3,610
Shikarpur	100,781	40,150	60,631	58,380	..	2,251
Mirpurkhas	153,531	8,210	145,321	140,171	..	5,150
Sanghar	256,325	5,419	250,906	248,954	..	1,952
Umerkot	103,975	11,021	92,954	85,834	..	7,120
Tharparkar	175,066	166,219	8,847	2,346	..	6,501
Hyderabad	30,232	59	30,173	22,263	..	7,910
Badin	319,751	37,021	282,730	281,901	..	829
Thatta	176,724	31,521	145,203	137,682	..	7,521
Dadu	134,628	11,219	123,409	80,958	241	42,210
Kashmore	78,520	28,529	49,991	43,920	22	6,049
Kamber Shahdadkot	104,013	1,021	102,992	99,042	..	3,950
Jamshoro	64,923	15,531	49,392	36,723	150	12,519
Matiali	71,477	4,121	67,356	26,367	..	40,989
Tando Allah Yar	71,864	939	70,925	46,144	..	24,781
Tando Muhammad Khan	58,964	1,129	57,835	48,125	..	9,710
Karachi	5,913	180	5,733	124	..	5,609

Cont.

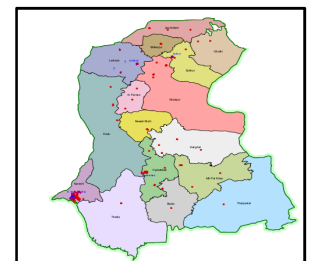
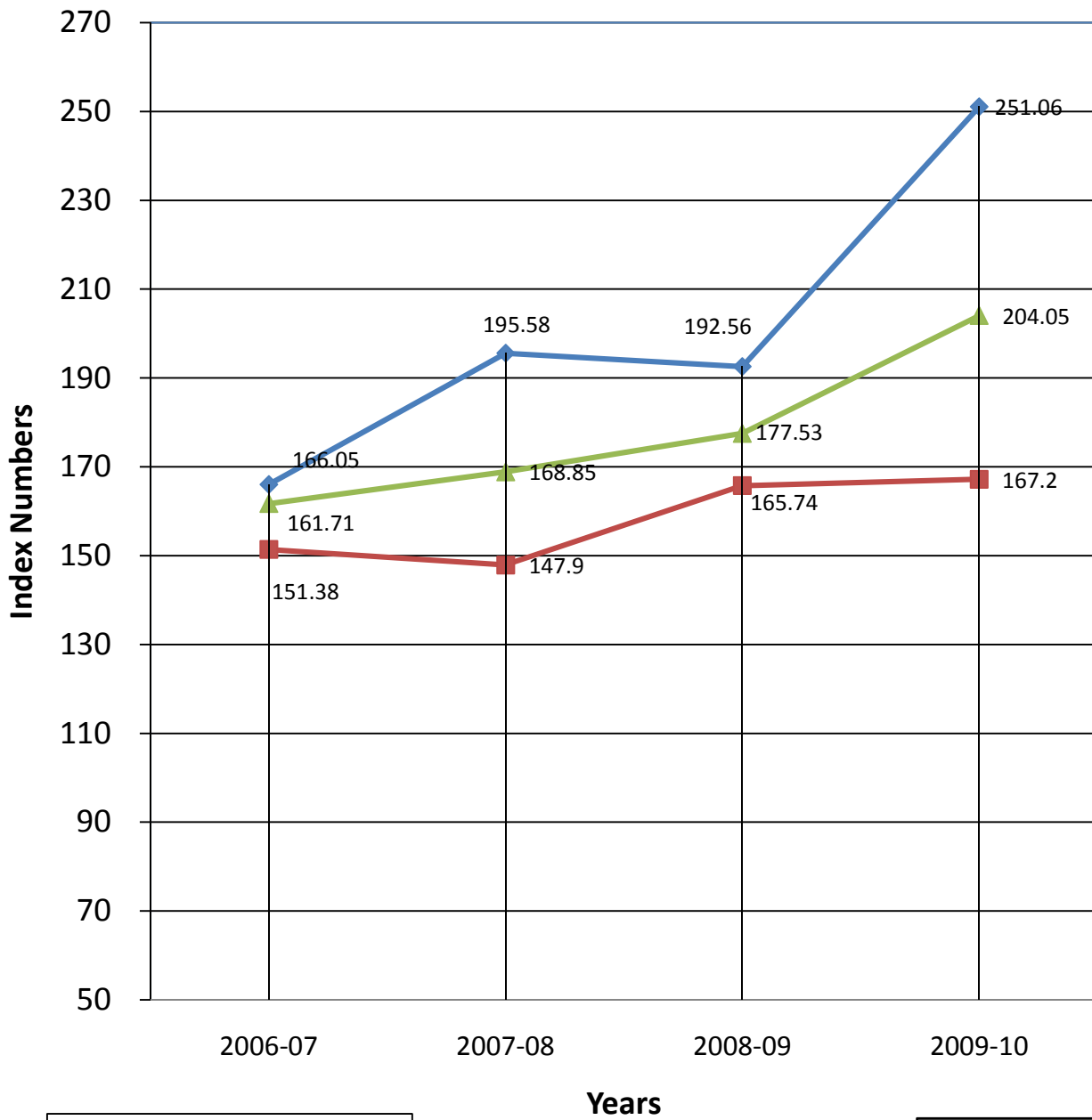
**4.36 AREA SOWN (UN-IRRIGATED & IRRIGATED) BY DISTRICT
AND MODE OF IRRIGATION IN SINDH, 2008-09 TO 2009-10**

(In Hectares)

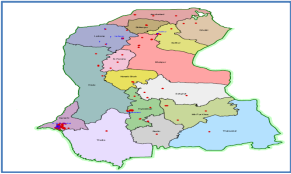
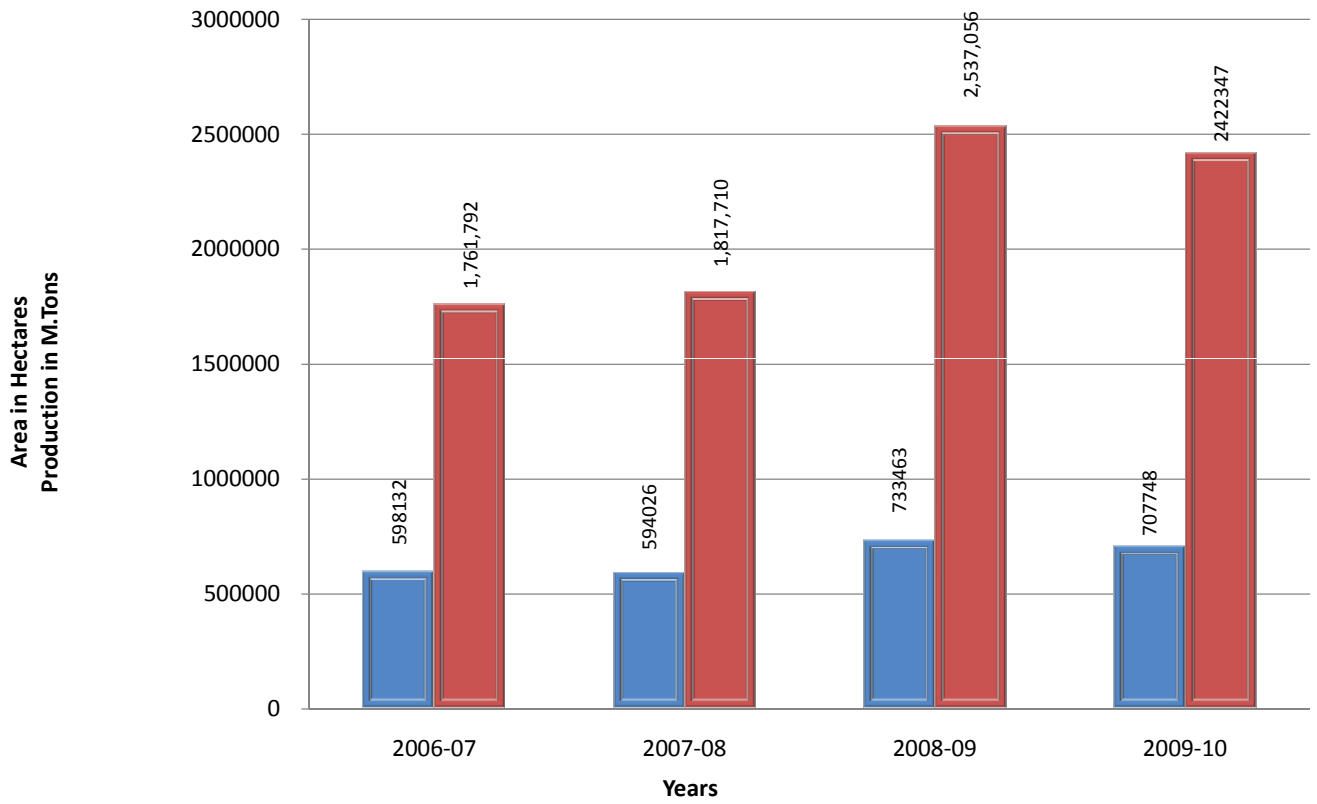
CROPS	Total Area Sown	Un-Irrigated	IRRIGATED			
			Total	Canal	Well	Tubewell
<u>2009-10</u>						
SINDH	2,817,706	497,786	2,319,920	1,911,528	392	408,000
Khairpur	208,383	8,602	199,781	171,814		27,967
Ghotki	163,445	7,433	156,012	12,315		143,697
Jacobabad	69,664	24,140	45,524	41,934	9	3,581
Kashmore	80,808	25,873	54,935	48,915	17	6,003
Sukkur	80,435	5,046	75,389	58,960		16,429
Shikarpur	98,141	25,889	72,252	70,015		2,237
S.B. Abad	153,566	10,771	142,795	129,782		13,013
Nausheroferoze	160,867	6,345	154,522	140,893		13,629
Larkana	50,021	23,193	26,828	20,784		6,044
Kamber Shahdadkot	81,027	6,988	74,039	70,112		3,927
Sanghar	262,132	11,480	250,652	248,726		1,926
Mirpurkhas	150,809	15,050	135,759	130,720		5,039
Umerkot	97,919	17,905	80,014	72,972		7,042
Tharparkar	213,892	95,688	118,204	111,771		6,433
Dadu	141,866	8,981	132,885	90,716	229	41,940
Jamshoro	75,150	5,063	70,087	57,513	137	12,437
Hyderabad	32,114	1,312	30,802	22,953		7,849
Matiari	74,113	3,366	70,747	30,032		40,715
Tando Allahyar	74,625	1,879	72,746	48,117		24,629
T.M. Khan	58,779	12,706	46,073	36,436		9,637
Badin	312,385	123,228	189,157	188,340		817
Thatta	171,624	56,780	114,844	107,372		7,472
Karachi	5,941	68	5,873	336		5,537

Source: - Directorate of Agriculture Extension Sindh, Hyderabad.

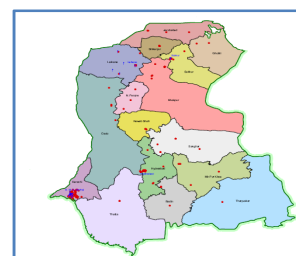
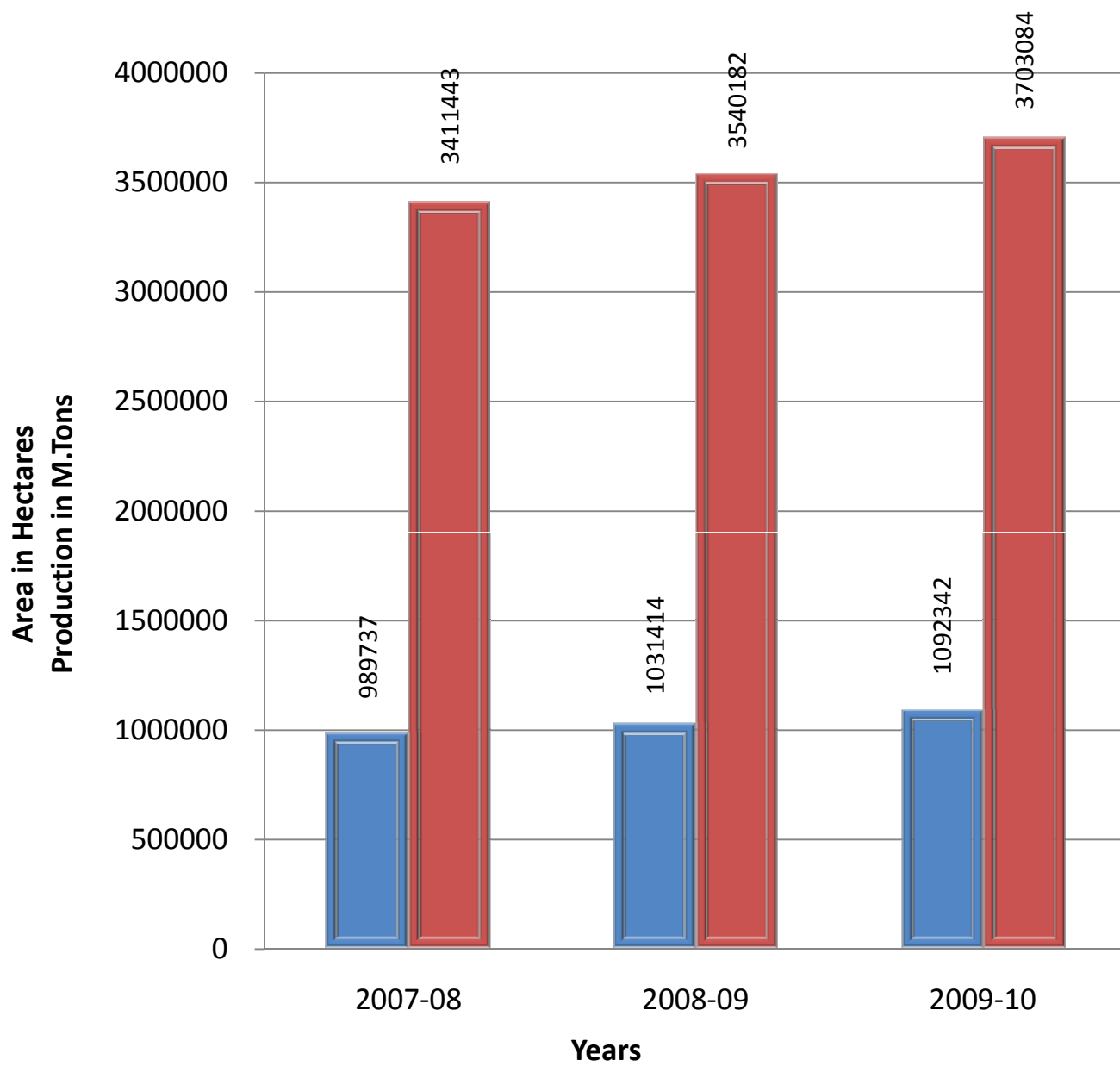
Quantum Index of Agriculture Production of Sindh, 2005-06 to 2008-09 (Base: 1985-86 = 100)



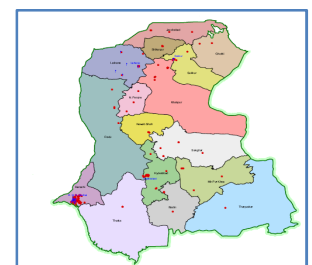
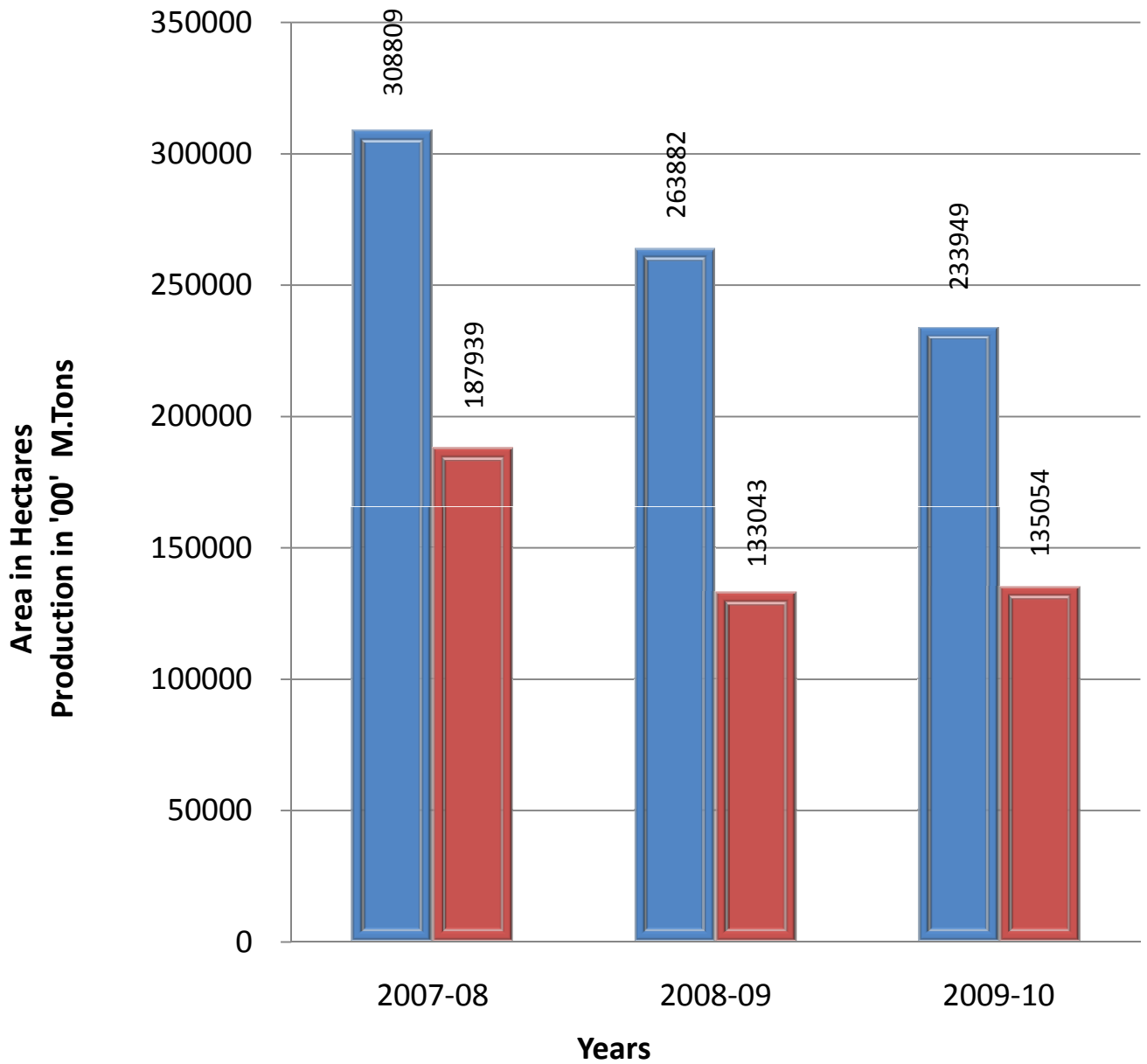
Area and Production of Rice in Sindh, 2006-07 to 2009-10



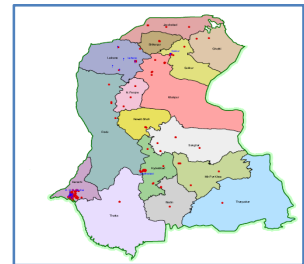
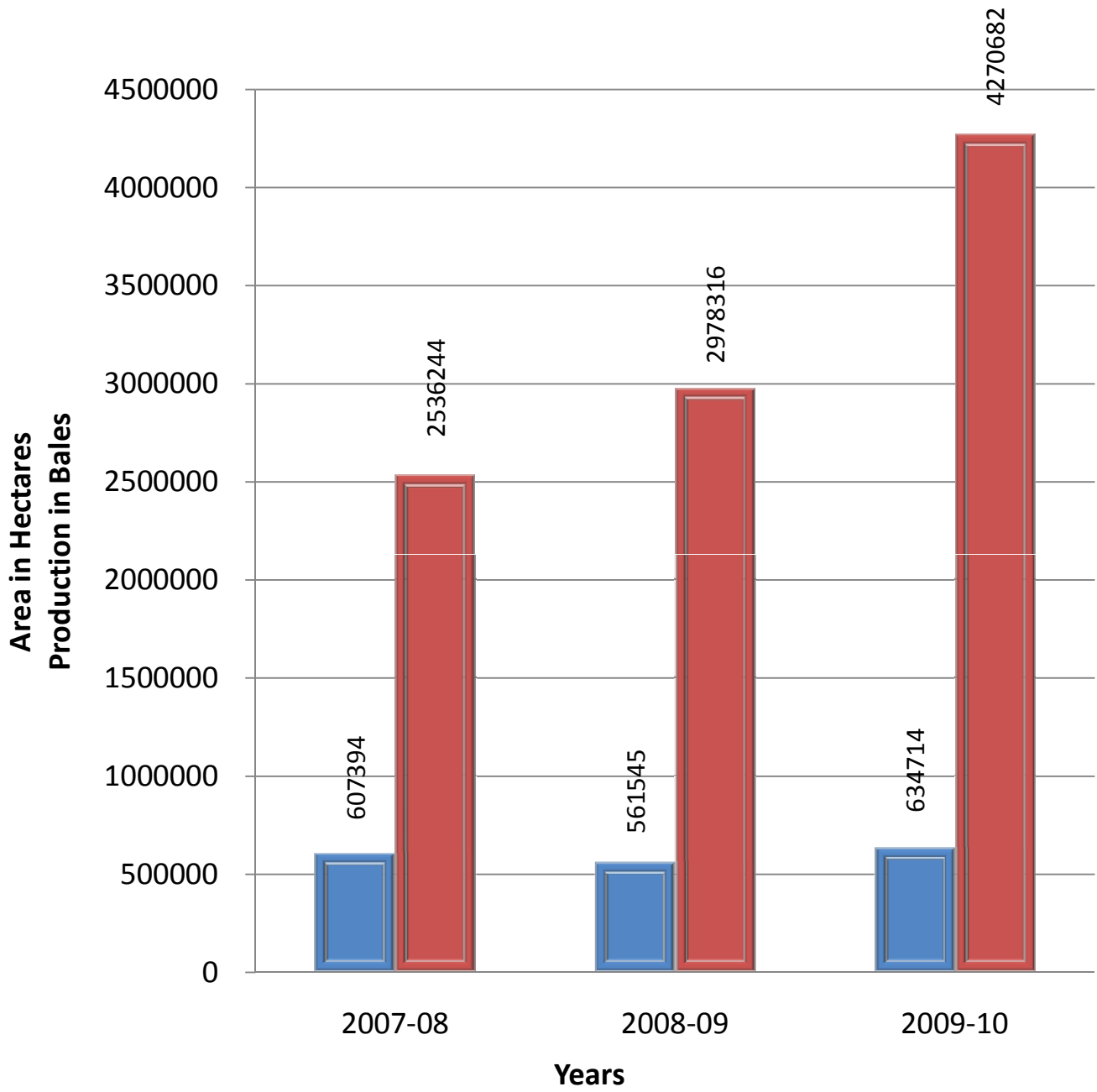
Area and Production of Wheat in Sindh, 2007-08 to 2009-10



Area and Production of Sugarcane in Sindh, 2007-08 to 2009-10



Area and Production of Cotton in Sindh, 2006-07 to 2008-09



**5.00 FISHERY, FORESTRY
LIVESTOCK, FOOD GRAINS
AND STORAGE**

5.01 FISH PRODUCTION IN SINDH, 1999 TO 2010**(In '000" M. Tons)**

Year	Marine	Inland	Total
1999	333.0	113.1	446.1
2000	218.9	96.7	315.6
2001	278.5	76.8	355.3
2002	286.8	80.7	367.5
2003	270.5	89.5	360.0
2004	259.4	85.0	344.4
2005	221.7	90.6	312.3
2006	216.4	94.8	311.2
2007	205.3	95.6	300.9
2008	223.0	95.7	318.7
2009	218.5	100.2	318.7
2010	211.0	107.0	318.0

Source:- (i) Directorate of Fisheries Sindh, Karachi.
(ii) Marine Fisheries Department, Government of Pakistan.
(iii) Agriculture Statistics of Pakistan, 2007-08.

FISHERY**5.02 MARINE FISH PRODUCTION VARIETY WISE IN SINDH,
2005 TO 2010 (KARACHI AND SINDH COASTS)****(In M. Tons)**

Local Names	2005	2006	2007	2008	2009	2010
TOTAL	221,709	216,362	205,327	223,034	231,175	210,539
Palla	189	195	215	180	188	195
Sole (Flat Fish)	570	588	577	578	540	500
Singhara / Khagga (Cat Fish)	17,265	18,414	17,109	19,100	14,100	13,100
Hira (Snappers)	2,168	2,009	1,890	2,111	1,898	1,765
Dother (Grunts)	2,947	2,846	2,733	399	425	410
Sua Mushka (Croakers)	10,983	9,937	9,140	9,987	8,761	8,650
Dhand (King soldierbream)	841	987	880	999	1,270	1,200
Gisser (small groupers)	7,103	7,422	7,210	7,541	7,811	7,100
Bhambor (Silver whiting)	421	411	400	386	413	378
Bako (Seads)	1,021	1,587	1,450	1,687	1,590	1,312
Kund (Barra Cudes)	892	1,248	1,670	3,215	4,315	3,912
Poplet (White)	2,104	2,007	1,897	1,997	1,781	1,742
Poplet (Black)	1,675	1,987	1,805	2,158	2,781	2,100
Sangro (Cobia)	345	459	549	874	1,065	1,011
Rawas (Thread sin)	7,574	7,198	7,324	7,590	167	155
Aal (Queen Fish)	7,548	7,901	6,335	5,897	7,102	5,400
Mulletts Boi (Boi)	8,854	8,711	7,657	7,522	7,881	7,100
Kakkar / Bangra (Trevalies)	1,524	1,588	1,470	1,598	1,533	1,518
Tarli (sardinella)	15,796	15,121	14,110	13,599	11,654	11,110
Surmai (Large & Small) (Surmai)	3,421	3,145	3,179	3,944	3,810	3,900
Asp Mahi (sail Fish)	1,024	1,211	1,118	1,385	1,211	1,301
Mangra (Sharks)	9,199	7,611	5,111	4,721	2,911	2,540
Pitton (Rays)	7,844	6,934	5,339	5,114	4,891	4,100
Kikat 9Lobesters)	422	385	366	321	311	299
Zahric (Guitar fishes)	398	298	287	287	280	255
Others	109,581	106,162	105,506	119,844	142,486	129,486

Source:- Marine Fisheries Department, Government of Pakistan.

FISHERY**5.03 FISHING CRAFTS (MARINE AND INLAND) IN SINDH, 1999 TO 2010**

(In Numbers)

YEAR	Trawlers	Gill-Neters	FISHING CRAFTS (MARINE)			FISHING CRAFTS (IN LAND)		
			Mechanized Cum Sail Driven Boats	Sail Boats	Total	Sail Boats	Row Boats	Total
1999	2,564	2,305	3,755	6,358	10,113	4,106	2,847	6,953
2000	2,570	2,317	3,923	6,504	10,427	3,168	2,019	5,187
2001	2,578	2,327	3,928	6,509	10,437	3,170	2,024	5,194
2002	2,599	2,398	3,966	6,555	10,521	3,200	2,088	5,288
2003	2,702	2,510	4,388	6,809	11,197	2,701	1,545	4,246
2004	2,800	2,550	4,400	6,200	10,600	2,600	1,500	4,100
2005	2,815	2,555	4,430	6,210	10,640	2,630	1,510	4,140
2006	2,830	2,560	4,440	6,240	10,680	2,632 0	1,515	4,147
2007	2,920	2,612	4,482	6,310	10,792	2,694	1,580	4,274
2008	2,955	2,645	4,532	6,386	10,918	2,700	1,590	4,290
2009	2,966	2,648	4,538	6,395	10,933	2,710	1,601	4,311
2010	3,010	2,670	4,560	6,404	10,240	2,760	1,612	4,372

Source:- Agriculture Statistics of Pakistan, 2007-08.

FISHERY**5.04 INLAND FISHERIES STATISTICS IN SINDH, 1999 TO 2010****(In Metric Tons)**

YEAR	Fish Production	NO. OF FISHERMEN			NO. OF BOATS		
		Full time	Part time	Total	Sail	Row	Total
1999	113,082	56,198	33,746	89,944	3,551	2,948	6,499
2000	96,694	11,286	5,424	16,710	2,134	2,255	4,389
2001	76,807	29,732	19,614	49,346	2,442	2,058	4,500
2002	80,652	26,801	15,408	42,209	2,244	1,837	4,081
2003	89,523	29,274	17,103	46,377	2,155	2,291	4,446
2004	85,047	29,401	17,219	46,620	2,155	2,291	4,446
2005	90,575	30,151	17,653	47,804	2,312	2,182	4,494
2006	94,790	31,767	19,258	51,025	1,002	2,465	3,467
2007	95,565	25,711	10,017	35,728	2,360	2,085	4,445
2008	95,669	27,873	15,049	42,922	2,580	4,067	6,647
2009	100,227	27,873	15,049	42,922	2,580	4,067	6,647
2010	107,129	27,873	15,049	42,922	2,580	4,067	6,647

Source:- Directorate of Fisheries Sindh, Karachi.

LIVESTOCK**5.06 NUMBER OF LIVESTOCK IN SINDH,
1986, 1996 & 2006 (CENSUS)**

(In '000')

TYPE	1986	1996	2006
Cattle	3,874	5,464	6,925
Buffaloes	3,220	5,615	7,340
Sheep	2,616	3,710	3,959
Goats	6,755	9,734	12,572
Poultry	8,799	11,549	14,136
Camels	218	225	278
Horses	76	63	45
Mules	5	12	20
Asses	500	694	1,004

Source :- Agriculture Statistics of Pakistan.

LIVESTOCK**5.07 NUMBER OF LIVESTOCK BY DISTRICT IN SINDH,
1996 AND 2006 (CENSUS)****(In "000")**

Province / District	Cattle	Buffaloes	Sheeps	Goats	Camels	Horses	Asses	Mules	Poultry
<u>1996</u>									
SINDH	5,464	5,615	3,710	9,734	225	63	694	12	11,861
Hyderabad	436	772	173	854	8	3	30	..	842
Badin	289	368	164	302	7	1	9	..	626
Thatta	339	314	170	241	11	1	24	..	510
Dadu	511	437	371	869	37	4	71	1	1,019
Tharparkar	485	40	899	1,971	103	8	151	..	199
Sanghar	353	253	197	702	8	4	31	1	588
Sukkur	209	171	56	272	7	4	15	1	418
Khairpur	436	493	124	694	10	3	32	1	1,402
S.B.Abad	328	355	136	500	4	2	19	1	607
Naushero Feroze	309	395	111	527	7	1	28	..	951
Shikarpur	222	278	142	164	1	3	41	1	574
Jacobabad	596	564	633	662	10	20	110	4	1,034
Ghotki	173	193	63	372	2	2	17	..	530
Mirpurkhas	364	300	203	1,000	6	4	24	..	473
Larkana	292	501	225	281	2	2	87	1	1,868
Karachi	122	181	43	323	2	1	5	1	220

Contd.

LIVESTOCK**5.07 NUMBER OF LIVESTOCK BY DISTRICT IN SINDH,
1996 AND 2006 (CENSUS)****(In "000")**

Province / District	Cattle	Buffaloes	Sheeps	Goats	Camels	Horses	Asses	Mules	Poultry
<u>2006</u>									
SINDH	6,925	7,340	3,959	12,572	278	45	1,004	20	14,136
Hyderabad	76	309	29	296	1	2	16	..	316
Badin	315	498	223	578	9	2	19	1	612
Thatta	411	367	162	351	11	3	19	1	973
Dadu	469	386	284	800	42	3	39	2	801
Mirpurkhas	202	234	68	666	3	1	15	..	365
Tharparkar	752	46	1,185	2,218	135	8	247	2	263
Sanghar	370	324	84	697	7	1	46	1	437
Sukkur	212	196	47	250	8	1	10	1	435
Ghotki	282	247	74	375	10	2	26	1	437
Khairpur	493	528	109	901	18	3	44	1	1,449
S.B.Abad	339	390	102	878	5	3	42	..	863
Naushero Feroze	335	531	52	820	3	1	36	1	932
Larkana	216	531	52	248	1	1	82	..	890
Shikarpur	511	550	293	342	1	2	57	2	1,066
Jacobabad	507	469	370	524	2	2	83	1	1,061
Karachi	271	414	113	500	6	3	20	2	435
Kashmore	191	196	138	148	1	2	32	4	520
Kamber	230	375	160	351	1	1	73	..	1,127
Umer kot	197	98	149	536	6	1	29	..	180
Jamshoro	164	119	172	414	4	1	29	..	282
Matiari	267	235	52	330	1	1	20	..	214
Tando Allahyar	58	139	17	213	1	1	12	..	239
T.M. khan	57	158	24	136	2	..	8	..	239

Source:- Pakistan Census of Live Stock, 1996 & 2006.

LIVESTOCK**5.08 LIVESTOCK SLAUGHTERED IN SINDH,
2001-02 TO 2009-10****(In Numbers)**

YEAR	ANIMAL SLAUGHTERED INSIDE				ANIMAL SLAUGHTERED OUTSIDE			
	Cattle	Buffaloes	Sheeps	Goats	Cattle	Buffaloes	Sheeps	Goats
2001-02	194,455	251,697	345,352	485,647	10,103	10,799	5,279	28,553
2002-03	196,649	237,433	419,653	636,881	32,117	21,119	56,211	76,461
2003-04	376,137	204,927	282,260	638,128	277,691	215,616	544,889	908,782
2004-05	301,674	253,150	351,505	547,629	298,621	214,341	551,360	878,654
2005-06	309,931	225,553	487,413	686,575	312,142	221,217	519,711	896,521
2006-07	248,587	191,062	422,838	604,366	316,626	251,742	516,828	931,217
2007-08	320,832	241,321	424,879	680,100	397,261	341,276	587,944	998,773
2008-09	351,655	248,469	492,694	780,242	372,941	321,637	602,991	996,926
2009-10	359,575	247,912	506,446	776,092	381,976	319,716	636,594	995,997

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK**5.09 LIVESTOCK SLAUGHTERED BY DISTRICT IN SINDH,
2008-09 TO 2009-10****(In Numbers)**

Province/ District	ANIMAL SLAUGHTERED			
	Cattle	Buffaloes	Sheeps	Goats
<u>2008-09</u>				
SINDH	724,596	570,106	1,095,685	1,777,168
Khairpur	27,571	20,727	30,080	38,064
Jacobabad	8,443	4,959	8,415	17,398
Kashmore	4,833	3,416	12,114	13,851
Sukkur	31,115	24,796	35,484	49,813
Ghotki	4,994	3,309	12,297	16,589
Shikarpur	13,017	8,685	11,307	20,566
S.B. Abad	11,028	7,484	16,378	33,682
Naushero Feroze	9,507	8,577	14,041	40,050
Larkana	22,504	27,435	39,899	62,058
Kamber Shahdadt	19,969	10,962	14,257	40,090
Sanghar	29,192	14,658	30,016	48,653
Tharparkar @ Mithi	2,521	3,192
Mirpurkhas	30,301	17,239	42,770	52,659
Umer Kot	5,477	3,440	10,667	11,497
Dadu	21,233	18,341	24,316	42,496
Jamshoro	8,223	6,247	18,278	30,740
Hyderabad	63,128	41,953	89,311	113,078
Matiari	8,386	6,648	15,907	28,991
Badin	11,586	6,622	17,190	40,663
Tando Allah Yar	4,773	3,499	7,913	17,790
Thatta	12,925	7,453	32,059	47,302
Tando Mohd Khan	3,450	2,019	7,474	11,020
Karachi	372,941	321,637	602,991	996,926

Cont.

**5.09 LIVESTOCK SLAUGHTERED BY DISTRICT IN SINDH,
2008-09 TO 2009-10**

(In Numbers)

Province/ District	ANIMAL SLAUGHTERED			
	Cattle	Buffaloes	Sheeps	Goats
<u>2009-10</u>				
SINDH	741,551	567,628	1,143,040	1,772,089
Khairpur	29,252	13,728	27,627	42,483
Jacobabad	7,686	4,864	9,098	18,790
Kashmore	4,409	3,429	8,495	18,125
Sukkur	30,709	25,020	34,399	41,628
Ghotki	4,226	3,573	14,057	16,506
Shikarpur	4,584	7,031	11,500	21,980
S.B. Abad	12,554	8,420	17,279	34,704
Naushero Feroze	9,119	7,557	14,495	34,583
Larkana	20,099	19,458	38,045	59,946
Kamber Shahdadt	19,498	9,423	14,484	34,400
Sanghar	35,962	14,251	36,403	45,873
Tharparkar @ Mithi	2,776	3,257
Mirpurkhas	31,202	15,533	50,860	52,046
Umer Kot	6,172	4,075	12,735	16,114
Dadu	21,238	19,218	22,013	34,048
Jamshoro	8,387	6,561	18,104	30,255
Hyderabad	73,498	57,465	96,806	133,202
Matiari	8,785	7,340	16,485	26,826
Badin	10,273	5,630	16,647	35,532
Tando Allah Yar	4,495	3,966	5,303	15,181
Thatta	13,832	8,470	30,182	47,484
Tando Mohd Khan	3,595	2,900	8,653	13,129
Karachi	381,976	319,716	636,594	995,997

Note: Data of slaughtered inside and outside both included.

Source: -Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK**5.10 RECOGNIZED SLAUGHTER HOUSES BY DISTRICT IN SINDH,
2003-04 TO 2009-10****(In Numbers)**

Province/District	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10
SINDH	78	78	78	85	85	85	85
Khairpur	3	3	3	3	3	3	3
Jacobabad	4	4	4	4	4	4	4
Kashmore	1	1	1	1
Sukkur	3	3	3	3	3	3	3
Ghotki	3	3	3	3	3	3	3
Shikarpur	2	2	2	2	2	2	2
S.B.Abad	3	3	3	3	3	3	3
Naushero Feroze	4	4	4	4	4	4	4
Larkana	7	7	7	7	7	7	7
Kamber Shahdadt	1	1	1	1
Sanghar	5	5	5	5	5	5	5
Tharparkar @ Mithi	5	2	2	2	2	2	2
Mirpurkhas	9	9	9	9	9	9	9
Umerkot	..	3	3	3	3	3	3
Dadu	6	6	6	6	6	6	6
Jamshoro	1	1	1	1
Hyderabad	7	7	7	7	7	7	7
Matiari	2	2	2	2
Badin	7	7	7	7	7	7	7
Tando Allah Yar	1	1	1	1
Thatta	6	6	6	6	6	6	6
Tando Mohd Khan	1	1	1	1
Karachi	4	4	4	4	4	4	4

Source :- Directorate of Animal Husbandry Sindh, Hyderabad.

**5.11 NUMBER OF VETERINARY HOSPITALS, DISPENSARIES AND
VETERINARY CENTRES BY DISTRICT IN SINDH,
2006-07 TO 2009-10**

(In Numbers)

Province/District	2006-07			2007-08		
	Hospitals	Dispensaries	Centres	Hospitals	Dispensaries	Centres
SINDH	85	39	410	119	60	608
Khairpur	5	9	59	7	5	74
Jacobabad	7	2	49	3	8	19
Sukkur	6	5	27	9	7	30
Shikarpur	13	5	58	8	1	22
Benazir Abad	10	..	13	6	5	27
Naushero Feroze	7	5	74	8	2	34
Larkana	8	1	22	8	7	44
Sanghar	3	8	19	10	5	32
Mirpurkhas	8	7	44	5	9	59
Tharparkar@Mithi	--	--	--	6	2	67
Dadu	7	..	8	12	2	72
Hyderabad	13	5	58
Badin	7	2	49
Thatta	10	..	13
Karachi	9	7	30	7	..	8
Ghotki	8	2	34
Jamshoro	10	5	32
Umerkot	6	2	67
Tando Allah Yar	12	2	72
Tando M.Khan	7	..	8
Kashmore
Matiari
kamber shahdadkot

Contd.

LIVESTOCK

**5.11 NUMBER OF VETERINARY HOSPITALS, DISPENSARIES AND
VETERINARY CENTRES BY DISTRICT IN SINDH,
2008-09 TO 2009-10**

(In Numbers)

Province/District	2008-09			2009-10		
	Hospitals	Dispensaries	Centres	Hospitals	Dispensaries	Centres
SINDH	119	172	780	119	172	780
Khairpur	7	22	75	7	22	75
Jacobabad	3	5	20	3	5	20
Sukkur	9	7	16	9	7	16
Shikarpur	8	8	22	8	8	22
S.B.Abad	6	10	44	6	10	44
Naushero Feroze	8	10	42	8	10	42
Larkana	8	8	16	8	8	16
Sanghar	10	12	28	10	12	28
Mirpurkhas	5	10	50	5	10	50
Tharparkar @ Mithi	6	8	125	6	8	125
Dadu	12	8	68	12	8	68
Hyderabad	13	4	13	13	4	13
Badin	7	7	23	7	7	23
Thatta	10	12	19	10	12	19
Karachi	7	6	8	7	6	8
Ghotki	..	4	13	-	4	13
Jam shoro	..	1	18	-	1	18
Umer kot	..	2	110	-	2	110
Tando Allahyar	..	3	7	-	3	7
T.M khan	..	4	11	-	4	11
Kashmore	..	6	8	-	6	8
Matari	..	7	23	-	7	23
KamberShahdadkot	..	8	21	-	8	21

Note: Figures of Ghotki added in Sukkur district.

Source: Directorate of Animal Husbandry Sindh, Hyderabad.

LIVESTOCK**5.12 ANIMALS VACCINATED, TREATED AND CASTRATED
IN SINDH, 1998-99 TO 2009-10****(In Numbers)**

YEAR	Vaccinated	Treated	Castrated
1998-99	2,919,420	3,586,221	392,987
1999-00	10,558,220	1,454,226	147,523
2000-01	4,008,118	1,399,189	127,779
2001-02	8,200,755	1,507,854	133,881
2002-03	8,087,721	7,995,667	142,054
2003-04	5,655,084	2,713,857	159,708
2004-05	5,758,294	2,105,686	162,388
2005-06	6,364,969	2,735,628	254,060
2006-07	7,129,549	2,770,352	235,298
2007-08	6,719,574	3,150,299	232,055
2008-09	6,821,930	2,705,653	251,722
2009-10	6,975,785	2,710,474	183,607

Source:- Directorate of Animal Husbandry Sindh, Hyderabad.

**5.14 AREA UNDER FOREST BY DISTRICT IN SINDH,
2004-05 TO 2008-009**

(Area in Hectares)

Province /District	2004-05	2005-06	2006-07	2007-08	2008-09
SINDH	1,037,571.36	1,037,571.36	1,037,571.36	870,858.41	831,173.95
Khairpur	16,659.00	16,659.00	16,659.00	67,056.16	67,056.40
Jacobabad	15,664.40	15,664.40	15,664.40
Kashmore	8,627.84	8,627.84
Sukkur	34,382.76	34,382.76	34,382.76	34,245.22	37,863.98
Ghotki	18,662.30	18,662.30	18,662.30	23,408.20	11,077.63
Shikarpur	24,412.20	24,412.20	24,412.20	25,582.21	25,408.63
S.B.Abad	26,156.39	26,156.39	26,156.39	24,913.31	24,833.00
Naushero Feroze	10,273.84	10,273.84	10,273.84	17,307.60	17,307.60
Larkana	79,030.50	79,030.50	79,030.50	64,752.40	65,562.97
Kamber Shahdadkot
Sanghar	9,121.64	9,121.64	9,121.64	9,228.81	9,236.90
Mirpurkhas	40,914.57	40,914.57	40,914.57	12.95	12.95
Tharparkar @ Mithi	68,506.24	68,506.24	68,506.24	94,212.48	94,212.48
Umerkot	16,305.54	16,478.76
Dadu	189,855.62	189,855.62	189,855.62	19,375.57	19,358.17
Jamshoro	29,479.21	29,479.21
Hyderabad	38,212.08	38,212.08	38,212.08	6,957.80	8,794.63
Matiari	27,862.85	28,114.80
Badin	11,938.68	11,938.68	11,938.68	11,938.68	
T.M. Khan	20,323.20	620.20
Thatta	288,146.14	288,146.14	288,146.14	49,743.08	47,743.80
T. Allahyar	135.30	..
Karachi	165,635.00	165,635.00	165,635.00	319,390.00	319,384.00

Source:- Chief Conservator of Forest Sindh, Hyderabad.

FORESTRY**5.15****OUT TURN OF FOREST BY DISTRICT IN SINDH,
2007-08 TO 2008-09****(Quantity in Cft)
(Area in Hectares)**

Province/District	AREA	TIMBER WOOD	FIRE WOOD
		Quantity	Quantity
<u>2007-08</u>			
SINDH	870,858.41	64,134.00	27,892.62
Khairpur	67,056.16
Jacobabad
Sukkur	34,245.22	9.88	3.55
Ghotki	23,408.20
Shikarpur	25,582.21	69.00	59.00
S.B.Abad	24,913.31	24.00	20.00
Naushero Feroze	17,307.60
Larkana	64,752.40
Kamber Shahdadkot
Sanghar	9,228.81
Tharparkar @ Mithi	94,212.48
Mirpurkhas	12.95
Umer Kot	16,305.54
Dadu	19,375.57
Jamshoro	29,479.21
Hyderabad	6,957.80	237.00	203.00
Matari	27,862.85	84.12	56.07
Tando Allahyar	135.30
T.M. Khan	20,323.20
Kashmore	8,627.84
Badin	11,938.68	63,710.00	27,551.00
Thatta	49,743.08
Karachi	319,390.00

Contd.

**5.15 OUT TURN OF FOREST BY DISTRICT IN SINDH,
2007-08 TO 2008-09**

Province/District	AREA	(Quantity in Cft) (Area in Hectares)	
		TIMBER WOOD	FIRE WOOD
		Quantity	Quantity
<u>2008-09</u>			
SINDH	831,173.95	292,423.77	300,675.00
Khairpur	67,056.40
Jacobabad
Sukkur	37,863.98
Ghotki	11,077.63	24,434.00	12,217.00
Shikarpur	25,408.63
S.B.Abad	24,833.00
Naushero Feroze	17,307.60	36.97	..
Larkana	65,562.97	99.80	..
Sanghar	9,236.90	267,853.00	288,458.00
Tharparkar @ Mithi	94,212.48
Mirpurkhas	12.95
Dadu	19,358.17
Hyderabad	8,794.63
Badin
Thatta	47,743.80
Karachi	319,384.00
T.M khan	620.20
Tando Allahyar
Matari	28,114.80
Umerkot	16,478.76
Jam shoro	29,479.21
Kamber Shahdadkot
Kashmore @ Kandhkot	8627.84

Source:- Chief Conservator of Forest Sindh, Hyderabad.

6.00 MANUFACTURING

EXPLANATORY NOTE

MANUFACTURING INDUSTRIES

This Sector covers the Statistics on the following.

- i) Annual Census of Manufacturing Industries (C.M.I).
- ii) Monthly Survey of Industrial Production and Employment.

ANNUAL CENSUS OF MANUFACTURING INDUSTRIES (C.M.I.)

In this sector industrial data relating to fixed assets, employment, employment cost, industrial cost, value of production and gross census value added for registered manufacturing establishments is provided.

Census of manufacturing industries is conducted annually as a regular feature under industrial statistics act, 1942 through joint efforts of Federal Bureau of Statistics, Government of Pakistan, Provincial Directorate of Industries and Provincial Bureau of Statistics, with the following distribution of work.

Federal Bureau of Statistics

- a) Planning of census in collaboration with Provincial Bureaus of Statistics and Directorates of Industries.
- b) Preparation of questionnaire, tabulation plan and editing instructions.
- c) Preparation and publication of C.M.I tables on national level.

DIRECTORATE OF INDUSTRIES, SINDH

- a) Printing of the questionnaire.
- b) Notification of the questionnaire in the government gazette.
- c) Mailing out of questionnaire.
- d) Collection of filled CMI returns.

- e) Preliminary editing of CMI returns.
- f) Maintenance of up-to-date list of manufacturing establishments.

Bureau of Statistics, Sindh

- a) Scrutiny, editing and coding of C.M.I returns.
- b) Data Processing of CMI returns.
- c) Preparation and publication of provincial summary tables.

Scope & Coverage

All establishments engaged in manufacturing or repairing activities whether for whole or part of the year and registered under the factories Act, 1934 are covered under the Census. The Defence and Government workshops though engaged in manufacturing activities and registered under said Act are excluded.

Definitions

Definitions of important terms used in C.M.I. are as under.

i) Registered Factories

An establishment is said to be registered under section 2 (j) of factories act, 1934 (amendment of 1973) if ten or more workers are working on any day of the preceding twelve months and in any part of which manufacturing process is being carried on with the aid of power or is ordinarily so carried on but does not include mines subject, which comes under the operation of mines act, 1923.

ii) Gross Value of Fixed Assets

It includes the gross value of land, building, machinery and other fixed assets i.e. equipment, vehicles, furniture etc. at the end of the year.

iii) Employment

It includes average number of persons engaged in manufacturing activity during a month of the census year.

iv) Employment Cost

It includes wages and salaries, cash and non-cash benefits and the amount paid to employees.

v) Industrial Cost

It includes cost of raw materials, fuel and electricity consumed and payments to others for work done and repair and maintenance of the equipment.

vi) Gross Value of Industrial Production

It includes the value of products and by-products, receipt from industrial waste, receipts from industrial work done and services rendered to others, sale of electricity and value of "Net Work in Process." the value of products and by-products includes indirect taxes and exclude transport cost outside the factory gate.

vii) Gross Value Added

This is worked out by subtracting industrial cost from the gross value of industrial production.

Limitations of C.M.I

- i) The mailing list used for the census may not be up-to-date.
- ii) Reported data suffers from reporting errors and inconsistencies which were corrected on the basis of available supplementary information and past trends.
- iii) Census results become available with a time lag of five years chiefly due to the time taken in collection of filled-in returns from establishments.
- iv) Size and nature of non-response varies from year to year.

MONTHLY SURVEY OF INDUSTRIAL PRODUCTION & EMPLOYMENT
(M.I.P.E.)

Statistical tables included in this sector contain data on production in respect of 96 items manufactured by selected large-scale industries in Sindh. These industries accounted for about 69% of "total value added" in manufacturing sector in the province.

Information on quantity produced by items and employment by categories is collected by the Bureau of Statistics through mail, fax, telephonic contacts and personal visits from about 535 reporting establishments every month. The results of the survey are finalized within a time lag of six weeks. In addition to collection, compilation, tabulation and processing of data, Bureau of Statistics has been regularly computing index of industrial production.

INDEX OF INDUSTRIAL PRODUCTION

The index is designed to measure changes in physical output in large scale manufacturing industries. The weights for the index are based on census value added at factor cost (Gross value of production less industrial cost less indirect taxes). The coverage of the census is limited to the selected manufacturing establishments employing 10 or more persons. Items covered under index of industrial production account about 69% of the total value added.

The production data used for computation of indices is obtained through survey of monthly industrial production and employment carried out by Sindh Bureau of Statistics for selected industries/items in Sindh.

Laspyre's formula has been used for computation of index numbers, which is as follows.

$$I = \frac{q_n p_o}{\sum q_n p_o} \times 100 = \frac{\sum \frac{q_n}{q_o} p_o q_o}{\sum q_n p_o} \times 100 = \frac{\sum \frac{q_n}{q_o} W}{\sum W} \times 100$$

- I_n = Quantum of index for current period. q_o = Quantity of the base period.
 p_o = Unit price of the item in the base period. q_n = Quantity of current period.
 W = Weight of an item

MANUFACTURING**6.01 CENSUS OF MANUFACTURING INDUSTRIES OF SINDH,
1985-86 TO 1991-92, 1995-96, 2000-01 AND 2005-06**

(Value in "000" Rs.)

YEAR	No. of Reporting Establishments	Value of fixed assets at the end of the year	Average daily employment during the year (Nos.)	Employment cost during the year	Industrial cost during the year	Value of Production during the year	Gross Census Value added during the year
1	2	3	4	5	6	7	8
1985-86	1,609	43,569,816	218,396	6,436,511	57,617,241	85,497,615	27,880,374
1986-87	1,763	53,331,361	228,726	7,860,802	66,644,868	99,241,631	32,596,763
1987-88	1,734	48,213,753	234,224	8,818,124	78,813,773	118,612,867	39,799,094
1988-89	1,726	50,677,999	236,981	10,116,214	91,238,113	132,203,409	40,965,296
1989-90	1,719	53,914,289	249,272	11,314,261	102,586,173	150,309,713	47,723,540
1990-91	1,751	57,863,527	254,647	13,797,957	127,992,419	181,493,076	53,500,657
1991-92	1,695	62,928,499	261,631	15,841,923	140,207,222	199,773,033	59,565,811
1995-96	1,528	81,033,785	202,580	20,499,408	193,328,557	285,289,794	91,961,237
2000-01	1,768	166,951,549	259,267	32,525,869	356,972,211	531,664,770	174,692,559
2005-06	1,825	351,637,294	290,376	53,060,109	751,699,664	1,200,402,292	448,702,628

MANUFACTURING**6.02 MAJOR INDUSTRY GROUPS FOR CENSUS OF MANUFACTURING INDUSTRIES (C.M.I) IN SINDH, 2005-06**

(Value in "000" Rs.)

Major Industry Groups	No. of Reporting Establishments	Value of fixed assets at the end of the year	Changes in stocks during the year	Average daily employment during the year (Nos.)
1	2	3	4	5
ALL INDUSTRIES	1,825	351,637,294	26,054,899	290,376
Food Manufacturing	556	38,123,435	1,234,989	39,015
Beverages	13	1,595,885	262,486	2,319
Tobacco	3	1,382,842	217,926	1,376
Textile	447	100,494,868	3,403,887	106,761
Wearing Apparel (Except F.wr.)	165	5,518,169	1,080,207	25,746
Leather & Leather Products including footwear	30	961,505	41,351	3,937
Wood & Wood Products	19	1,595,320	350,408	1,649
Furniture	17	439,366	150,082	1,671
Paper and Paper Products	29	1,629,627	- 6790	1,547
Printing, Pub. & Allied Ind.	37	6,634,007	95,067	3,490
Drugs and Pharma. Prod.	78	12,921,602	983,223	18,810
Industrial Chemicals	10	34,581,510	3,279,702	4,222
Other Chemical Products	56	2,593,329	259,567	6,626
Petroleum & Misc. Prod. of Petroleum	11	4,651,452	4,023,780	2,052
Rubber Product	5	969,119	- 443	817
Plastic Product (N.E.C)	46	5,539,829	980,702	2,695
Pottery China & Earthen-wear, Glass and Glass Products	11	1,927,513	145,282	2,489
Other Non Metallic Mineral Prod.	35	31,508,805	548,065	5,720
Iron, Steel & Non-ferous Metal	44	18,411,691	796,856	20,183
Fabricated Metal Prod. Ex. Mach.	42	1,835,827	492,392	4,345
Non-Electrical Machinery	43	2,799,507	406,793	7,408
Electrical Machinery and Supplies	17	3,144,164	580,589	3,273
Transport and Equipments	69	16,284,266	5,078,838	10,994
Scientific, Potographic & Optical.	4	12,519	- 549	158
Handicrafts, Sports & Other	6	298,623	51,022	1,325
All others	32	55,782,514	1,591,685	11,748

Contd.

MANUFACTURING**6.02 MAJOR INDUSTRY GROUPS FOR CENSUS OF MANUFACTURING INDUSTRIES (C.M.I) IN SINDH, 2005-06**

(Value in "000" Rs.)

Major Industry Groups	Employment Cost during the year	Industrial Cost during the year	Value of Production during the year	Gross Census Value added during the year
1	6	7	8	9
ALL INDUSTRIES	53,060,109	751,699,664	1,200,402,292	448,702,628
Food Manufacturing	4,900,447	97,409,694	159,054,854	61,645,160
Beverages	341,466	4,866,719	8,610,996	3,744,277
Tobacco	142,455	2,867,930	10,105,025	7,237,095
Textile	14,658,205	160,249,650	249,672,362	89,422,712
Wearing Apparel (Except F.wr.)	3,332,305	24,853,089	38,106,139	13,253,050
Leather & Leather Products including footwear	545,236	5,878,381	8,038,076	2,159,695
Wood & Wood Products	134,978	4,832,329	6,062,952	1,230,623
Furniture	242,902	1,333,048	2,158,118	825,070
Paper & Paper Products	227,443	1,654,272	2,806,694	1,152,422
Printing, Pub. & Allied Ind.	751,811	5,343,244	8,528,675	3,185,431
Durges & Pharma. Prod.	6,248,273	24,731,144	60,525,956	35,794,812
Industrial Chemicals	754,559	44,168,775	64,748,687	20,579,912
Other Chemicals Products	1,338,636	10,368,451	19,657,178	9,288,727
Petroleum & Misc. Prod. of Petroleum	1,619,629	142,954,268	187,567,264	44,612,996
Rubber Products	337,900	2,723,068	4,543,618	1,820,550
Plastic Products (N.E.C)	485,859	8,118,596	11,839,961	3,721,365
Pottery China & Earthen-Wear	343,590	1,815,739	4,026,672	2,210,933
Glass & Glass Products				
Other Non Metallic Mineral Prod.(N.E.C)	1,248,718	14,044,769	34,973,827	20,929,058
Iron, Steel & Non-Ferrous Metal	5,938,024	30,950,513	61,042,045	30,091,532
Fabricated Metal Prod. Ex. Mach.	472,762	7,815,011	12,255,849	4,440,838
Non-Electrical Machinery	1,410,422	9,435,264	16,569,417	7,134,153
Electrical Machinery & Supplies	659,318	19,208,321	29,552,473	10,344,152
Transport & Equipments	2,485,285	83,376,450	124,822,531	41,446,081
Radio, T.V & Communication Equipments	21,794	188,494	264,866	76,372
Scientific, Photographic & Optical	205,652	1,214,348	1,930,218	715,870
All Other	4,212,440	41,298,097	72,937,839	31,639,742

MANUFACTURING**6.03 MAJOR INDUSTRY GROUPS FOR CENSUS OF MANUFACTURING INDUSTRIES (C.M.I) IN SINDH, 2005-06**

(Value in "000" Rs.)

Major Industry Groups	No. of Reporting Establishments	Value of fixed assets at the end of the year	Changes in stocks during the year	Average daily employment during the year (Nos.)
1	2	3	4	5
SINDH	1,825	351,637,294	26,047,117	290,376
Karachi	1198	232,818,721	23,361,487	199,077
Hyderabad	98	31,644,994	1,101,538	24,160
Sanghar	43	1,628,601	15,313	2,767
Mirpurkhas	22	3,514,518	2,811	2,415
Dadu	83	42,608,071	109,728	35,211
Thatta	17	13,473,727	74,570	7,625
Badin	6	9,571,997	21,934	4,968
Khairpur	15	1,438,984	52,895	788
Sukkur	54	3,094,617	263,126	2,893
Nawabshah	24	2,581,071	- 85,642	1,500
Larkana	84	61,980	- 4,648	1,949
Jacobabad	97	425,182	- 6,119	3,435
Shikarpur	25	13,436	--	572
Ghotki	41	7,523,119	1,042,361	2,115
Nausheroferoze	18	1,238,276	97,763	901

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*MANUFACTURING***6.03 MAJOR INDUSTRY GROUPS FOR CENSUS OF MANUFACTURING INDUSTRIES (C.M.I) IN SINDH, 2005-06**

(Value in "000" Rs.)

Major Industry Groups	Employment Cost during the year	Industrial Cost during the year	Value of Production during the year	Gross Census Value added during the year
1	6	7	8	9
SINDH	53,060,109	751,699,664	1,200,402,292	448,702,628
Karachi	41,221,697	567,570,766	906,363,645	338,792,879
Hyderabad	5,140,113	47,445,709	75,766,880	28,321,171
Sanghar	450,772	11,107,227	17,737,325	6,630,098
Mirpurkhas	198,149	6,116,430	9,767,433	3,651,003
Dadu	3,643,965	56,553,728	90,311,633	33,757,905
Thatta	761,613	19,189,140	30,643,472	11,454,332
Badin	288,171	2,004,681	3,201,310	1,196,629
Khairpur	78,199	2,298,307	3,670,207	1,371,900
Sukkur	312,048	11,156,628	17,816,213	6,659,585
Nawabshah	262,740	7,647,232	12,211,998	4,564,766
Larkana	24,409	239,476	382,424	142,948
Jacobabad	88,737	1,573,373	2,512,547	939,174
Shikarpur	6,842	33,057	52,790	19,733
Ghotki	473,557	15,511,004	24,769,793	9,258,789
Nausheroferoze	109,097	3,252,906	5,194,622	1,941,716

Cont.

INDEX NUMBER

**6.04 INDEX OF INDUSTRIAL PRODUCTION OF SINDH,
1998-99 TO 2010-11
(Base:- 1980-81=100)**

YEAR	INDEX	% Change Over Last Year
1998-99	180.55	2.13
1999-00	170.33	(-) 5.66
2000-01	174.83	2.64
2001-02	178.12	1.88
2002-03	194.28	9.07
2003-04	213.64	9.96
2004-05	223.61	4.67
2005-06	247.17	10.54
2006-07	277.06	12.09
2007-08	314.51	13.52
2008-09	272.27	(-)13.43
2009-10	281.54	3.4
2010-11	279.81	(-) 0.61

Contd.

INDEX NUMBER

**6.04 INDEX OF INDUSTRIAL PRODUCTION OF SINDH,
1998-99 TO 2010-11
(Base:- 1980-81=100)**

YEAR	INDEX	% Change Over Last Month
<u>2010-11</u>		
July	212.39	(-) 4.64
August	231.23	8.87
September	249.90	8.07
October	274.43	9.82
November	250.72	(-)8.64
December	315.07	25.67
January	375.66	19.23
February	404.14	7.58
March	368.93	(-) 8.71
April	241.44	(-) 34.56
May	217.83	(-) 9.78
June	216.00	(-) 0.84

Source:- Monthly Survey of Industrial Production & Employment in Sindh, Bureau of Statistics, Government of Sindh, Karachi.

MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2007-08 TO 2010-11**

Industries/Items	UNIT	2007-08		2008-09	
		Factories Covered	Production	Factories Covered	Production
VEGETABLE GHEE	M. Tons.	29	321,065	29	294,939
SUGAR	M. Tons.	30	1,553,440	30	976,420
CEMENT	M. Tons.	10	4,301,836	10	5,566,229
FERTILIZER	M. Tons.	3		3	
Urea			2,417,049		2,218,437
Ammonia			1,466,676		1,393,713
CIGARETTES	Million Nos.	2	14,719	2	9,138
COTTON TEXTILE		91		91	
Cotton Yarn	M. Tons.		353,501		323,698
Cotton Fabrics	"000" Sq. Mtrs.		126,135		134,180
M.M. Yarn	M. Tons.		40,124		30,852
JUTE TEXTILE	M. Tons.	4	13,743	4	1,231
Hessain			6,098		19
Sacking			3,506		607
Jute Twin & Others			4,139		605
WOOLEN TEXTILE		8		8	
Woollen Yarn	M. Tons.		1,585		1,208
Woollen & Worsted Clo	"000" Mtrs.	
Knitting Wool	M. Tons.	
Woolen blanket	"000" Nos.	

Contd.

MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2007-08 TO 2010-11**

Industries/Items	UNIT	2009-10		2010-11	
		Factories Covered	Production	Factories Covered	Production
VEGETABLE GHEE	M. Tons.	29	297,893	29	298,107
SUGAR	M. Tons.	31	1,095,088	32	1,280,686
CEMENT	M. Tons.	10	5,247,633	10	7,320,050
FERTILIZER	M. Tons.	3		3	
Urea			2,428,400		2,038,866
Ammonia			1,594,156		1,377,240
CIGARETTES	Million Nos.	2	8,758	2	9,805
COTTON TEXTILE		91		91	
Cotton Yarn	M. Tons.		325,804		305,477
Cotton Fabrics	"000" Sq. Mtrs.		102,808		107,027
M.M. Yarn	M. Tons.		25,387		25,636
JUTE TEXTILE	M. Tons.	4	736	4	147
Hessain			..		4
Sacking			205		8
Jute Twin & Others			531		135
WOOLEN TEXTILE		8		8	
Woollen Yarn	M. Tons.		647		
Woollen & Worsted Clo	"000" Mtrs.		..		191
Knitting Wool	M. Tons.		..		--
Woollen blanket	"000" Nos.		..		--

Contd.

MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2007-08 TO 2010-11**

Industries/Items	UNIT	2007-08		2008-09	
		Factories Covered	Production	Factories Covered	Production
PAPER AND PAPER BOARD	M. Tons.	7		7	
Printing Paper			1,796		1,722
Writing Paper			3,893		3,573
Packing & Other Paper			494		654
Chip Board			12,744		19,672
ACID, ALKALIES AND SALTS	M. Tons.	5		5	
Caustic Soda			..		--
Soda Ash			..		--
Sulphuric Acid			58,501		53,085
Hydrochloric Acid			..		--
PHARMACEUTICALS		52		52	
Tablets	"000" Nos.		16,420,415		16,715,513
Liquids/Syrups	"000" Ltrs.		44,664		48,962
Capsules	"000" Nos.		1,651,349		1,750,351
Injections	"000" Nos.		721,614		811,964
Ointment	Kgs.		1,377,944		1,388,224
Galenicals	"000" Ltrs.		..		--
TYRES AND TUBES	Nos.	3		3	
Cycle Tyres			1,109,785		--
Cycle Tubes			1,914,238		--
Motor Tyres			1,747,938		1,336,382
Motor Tubes			300		93,463
RADIO AND TELEVISION	Nos.	8		8	
Radio			..		--
Television			53,266		33,532
ELECTRICAL APPLIANCES	Nos.	10		10	
Airconditioners			112,219		28,137
Refrigerators			548,906		503,211

Contd.

MANUFACTURING

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2007-08 TO 2010-11

Industries/Items	UNIT	2009-10		2010-11	
		Factories Covered	Production	Factories Covered	Production
PAPER AND PAPER BOARD	M. Tons.	7		7	
Printing Paper			1,588		1,415
Writing Paper			3,637		3,518
Packing & Other Paper			770		929
Chip Board			19,801		22,258
ACID, ALKALIES AND SALTS	M. Tons.	5		5	
Caustic Soda			--		--
Soda Ash			--		--
Sulphuric Acid			47,542		47,437
Hydrochloric Acid					--
PHARMACEUTICALS		52		52	
Tablets	"000" Nos.		18,592,381		19,298,976
Liquids/Syrups	"000" Ltrs.		53,086		62,558
Capsules	"000" Nos.		2,016,555		1,966,884
Injections	"000" Nos.		678,263		484,604
Ointment	Kgs.		1,743,282		1,899,802
Galenicals	"000" Ltrs.				
TYRES AND TUBES	Nos.	3		3	
Cycle Tyres			--		--
Cycle Tubes			--		--
Motor Tyres			1,541,009		1,636,442
Motor Tubes			133,594		114,170
RADIO AND TELEVISION	Nos.	8		8	
Radio			--		--
Television			24,287		27,198
ELECTRICAL APPLIANCES	Nos.	10		10	
Airconditioners			74,042		54,746
Refrigerators			523,228		527,317

Contd.

MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2007-08 TO 2010-11**

Industries/Items	UNIT	2007-08		2008-09	
		Factories Covered	Production	Factories Covered	Production
ELECTRIC LAMPS & TUBES		1		1	
Lamps	"000" Nos.		54,363		28,583
Tubes	"000" Mtrs.		14,718		8,567
ELECTRIC FANS	Nos.	2	57,033	2	53,485
Pedestal			496		463
Table			516		569
Ceiling			51,152		47,923
Others			4,869		4,530
M.S PRODUCTS	M. Tons.	22	213,234	22	140,971
PAINT AND VARNISH		10		10	
Paints	M.Tons.		10,690		8,632
Varnish	"000" Ltrs.		27,452		28,568
LEATHER TANNING		18		18	
Upper Leather	"000" Sq.Mtrs.		15,262		13,471
Sole Leather	M. Tons.			--	
Wet Blue Tanned Leather	"000" Sq.Mtrs.		3,927		1,780
PETROLEUM PRODUCT	"000" Ltrs.	2	5,304,658	2	4,411,355
L.P.G			43,954		84,654
Naptha Solvent			498,900		490,538
Kerosene Oil			42,372		33,116
H.S.D			1,685,712		1,314,160
LDO (Diesel Oil)			101,817		86,368
Furnace Oil (Fuel Oil)			1,516,243		1,115,653
ASPHALT					
(i) 80-100			191,809		70,398
(ii) 60-70			123,572		134,735
Motor Sprit			327,356		405,792
Jet Fuel			526,918		442,370
Speciality Oil			..		--
Lubricating Oil			232,227		217,267
Others			13,778		16,304

Contd.

MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2007-08 TO 2010-11**

Industries/Items	UNIT	2009-10		2010-11	
		Factories Covered	Production	Factories Covered	Production
ELECTRIC LAMPS & TUBES		1		1	..
Lamps	"000" Nos.	
Tubes	"000" Mtrs.		..		
ELECTRIC FANS	Nos.	2	53,666	2	54,757
Pedestal			468		515
Table			571		585
Ceiling			48,046		49,149
Others			4,581		4,508
M.S PRODUCTS	M. Tons.	22	146,518	22	144,647
PAINT AND VARNISH		10		10	
Paints	M.Tons.		9,462		3,844
Varnish	"000" Ltrs.		27,890		15,561
LEATHER TANNING		18		18	
Upper Leather	"000" Sq.Mtrs.		12,691		11,795
Sole Leather	M. Tons.		--		--
Wet Blue Tanned Leather	"000" Sq.Mtrs.		1,716		947
PETROLEUM PRODUCT "000" Ltrs.		2	4,046,854	2	4,308,610
L.P.G			30,251		24,792
Naptha Solvent			554,843		643,385
Kerosene Oil			14,816		7,673
H.S.D			1,272,512		1,466,453
LDO (Diesel Oil)			57,759		36,130
Furnace Oil (Fuel Oil)			977,325		1,071,320
ASPHALT					
(i) 80-100			79,819		78,282
(ii) 60-70			128,175		68,126
Motor Sprit			293,575		299,328
Jet Fuel			403,153		369,096
Speciality Oil			--		--
Lubricating Oil			216,995		224,568
Others			17,631		19,457

Contd.

MANUFACTURING**6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2007-08 TO 2010-11**

Industries/Items	UNIT	2007-08		2008-09	
		Factories Covered	Production	Factories Covered	Production
SAFETY RAZOR BLADE	"000" Nos.	1	541,534	1	557,426
BEVERAGES	"000" Nos.	16	1,286,093	16	1,261,240
TEA	M. Tons.	7	30,703	7	29,623
AUTOMOBILES	Nos.	17	329,689	17	213,296
Trucks			4,079		3,202
Buses			755		473
Vehicles			105		--
LCV's			43,698		30,363
Motor Cycles			147,635		116,326
Tractors			..		--
Cars			133,417		62,932
ELECTRICAL APPARATUS	Nos.	2		2	
Motors			4,990		2,702
Transformers			24,065		15,804
Generating Sets			1,083		780
Switch Gears			7,036		6,037
VACUUM FLASK	Pieces.	1	11,435	1	11,477
SHEET & PLATE GLASS	M. Tons.	1	..	1	--
SEWING MACHINES	Nos.	2	53,497	2	47,009

Contd.

6.05 INDUSTRIAL PRODUCTION OF SELECTED LARGE SCALE INDUSTRIES IN SINDH, 2007-08 TO 2010-11

Industries/Items	UNIT	2009-10		2010-11	
		Factories Covered	Production	Factories Covered	Production
SAFETY RAZOR BLADE	'000" Nos	1	583,642	1	624,463
BEVERAGES	'000" Nos	16	1,341,616	16	1,458,699
TEA	M. Tons.	7	30,908	7	34,319
AUTOMOBILES	Nos.	17	279,014	17	347,727
Trucks			2,723		1,602
Buses			555		447
Vehicles			--		--
LCV's			29,120		41,897
Motor Cycles			149,011		199,910
Tractors			--		--
Cars			97,605		103,871
ELECTRICAL APPARATUS	Nos.	2		2	
Motors			4,171		2,802
Transformers			16,019		5,872
Generating Sets			186		166
Switch Gears			3,759		2,484
VACUUM FLASK	Pieces.	1	11,534	1	11,554
SHEET & PLATE GLASS	M. Tons.	1	--	1	--
SEWING MACHINES	Nos.	2	44,926	2	44,424

MANUFACTURING

**6.06 NUMBER OF FACTORIES COVERED, TOTAL EMPLOYMENT
AND PRODUCTION WORKERS IN SELECTED LARGE SCALE
INDUSTRIES IN SINDH, 2007-08 TO 2010-11**

INDUSTRY	2007-08			2008-09		
	Factories Covered	Total Employment	Production Workers	Factories Covered	Total Employment	Production Workers
TOTAL	364	91,366	66,695	364	87,026	63,218
Vegetable Ghee	29	2,255	1,632	29	2,276	1,640
Sugar	30	12,753	8,706	30	12,870	8,824
Cement	10	2,498	1,823	10	2,929	2,073
Fertilizer	3	1,602	993	3	1,705	1,036
Cigarettes	2	710	594	2	308	251
Cotton Textile	91	37,958	29,492	91	34,813	27,368
Jute Textile	4	1,249	1,123	4	163	143
Woollen Textile	8	167	123	8	74	51
Paper & Paper Board	7	653	453	7	611	419
Acid, Alkalies and Salts	5	191	130	5	192	131
Pharmaceuticals	52	12,730	8,802	52	12,823	8,859
Tyres & Tubes	3	895	613	3	674	432
Radio & Television	8	173	111	8	161	109
Electrical Appliances	10	1,647	1,313	10	1,674	1,326
Electric Lamp & Tubes	1	164	157	1	164	157
Electric Fans	2	139	100	2	139	100
M.S Products	22	818	540	22	779	488
Paint & Varnish	10	339	258	10	382	303
Leather Tanning	18	3,200	2,655	18	3,035	2,524
Petroleum Products	2	1,088	691	2	1,107	697
Safety Razor Blade	1	299	257	1	310	272
Beverages	16	2,391	920	16	2,637	975
Tea	7	502	450	7	277	241
Automobiles	17	5,031	3,877	17	5,027	3,873
Electrical Apparatus	2	1,508	546	2	1,494	594
Vacuum Flask	1	41	36	1	41	36
Sheet & Plate Glass	1	214	168	1	214	168
Sewing Machines	2	151	132	2	147	128

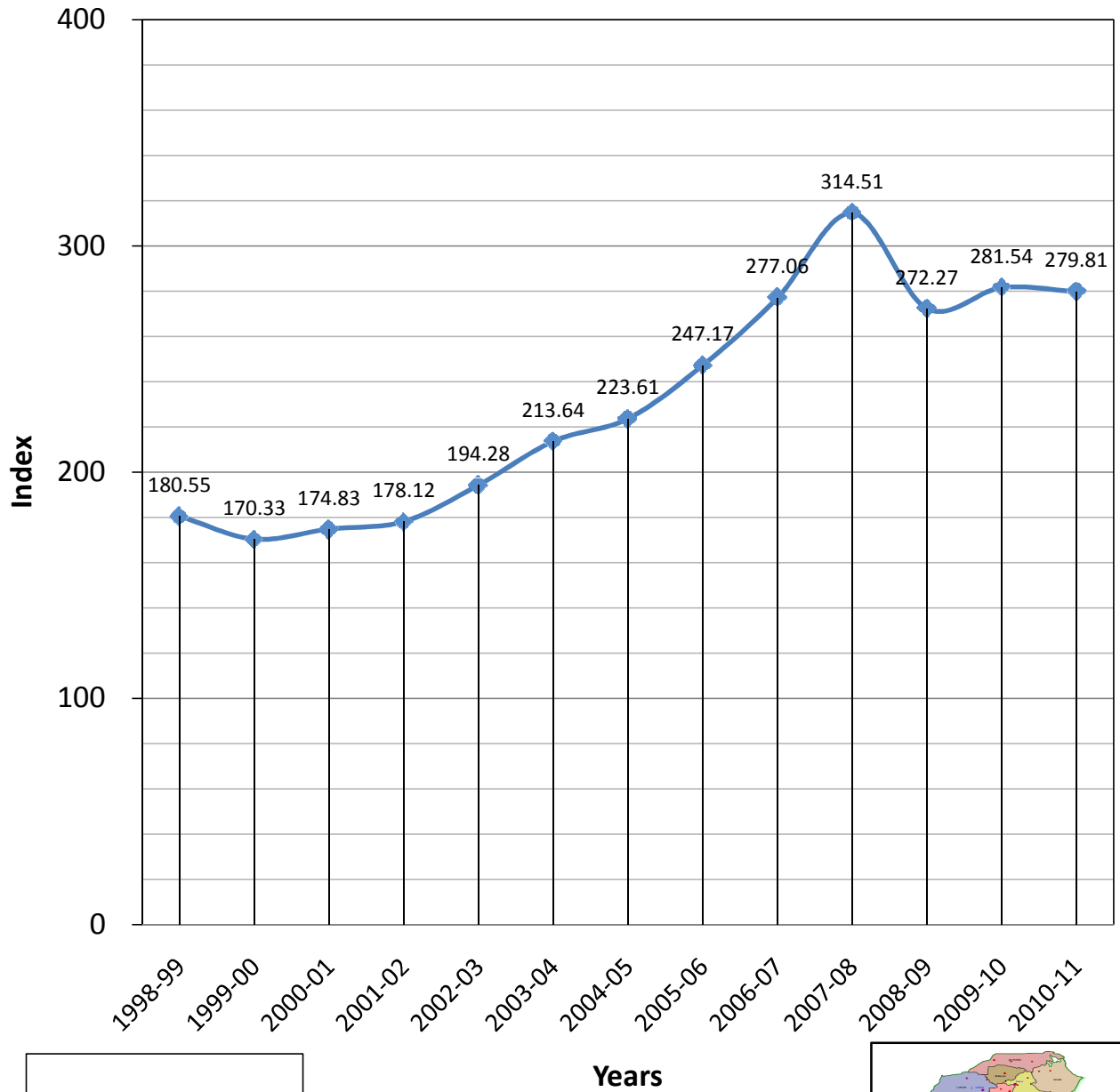
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MANUFACTURING

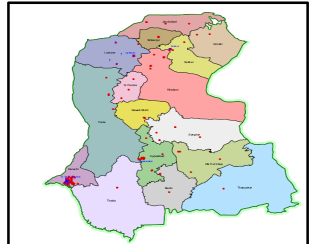
**6.06 NUMBER OF FACTORIES COVERED, TOTAL EMPLOYMENT
AND PRODUCTION WORKERS IN SELECTED LARGE SCALE
INDUSTRIES IN SINDH, 2007-08 TO 2010-11**

INDUSTRIES	2009-10			2010-11		
	Factories Covered	Total Employment	Production Workers	Factories Covered	Total Employment	Production Workers
TOTAL	365	84,863	61,668	366	85,760	62,301
Vegetable Ghee	29	2,257	1,622	29	2,222	1,614
Sugar	31	12,158	8,369	32	12,090	8,368
Cement	10	2,821	1,835	10	2,612	1,807
Fertilizer	3	2,028	1,125	3	2,122	1,169
Cigarettes	2	314	260	2	310	257
Cotton Textile	91	33,320	26,179	91	34,721	27,065
Jute Textile	4	161	141	4	98	84
Woollen Textile	8	70	49	8	67	46
Paper & Paper Board	7	625	422	7	629	436
Acid, Alkalies and Salts	5	192	131	5	186	127
Pharmaceuticals	52	13,003	9,127	52	13,611	9,672
Tyres & Tubes	3	642	412	3	670	422
Radio & Television	8	151	105	8	153	105
Electrical Appliances	10	1,686	1,330	10	1,687	1,326
Electric Lamp & Tubes	1	164	157	1	164	157
Electric Fans	2	139	100	2	136	99
M.S Products	22	756	484	22	849	549
Paint & Varnish	10	429	349	10	377	293
Leather Tanning	18	2,916	2,537	18	2,870	2,470
Petroleum Products	2	1,104	701	2	1,095	632
Safety Razor Blade	1	320	285	1	312	278
Beverages	16	2,541	972	16	2,596	979
Tea	7	198	170	7	196	167
Automobiles	17	4,981	3,844	17	4,149	3,208
Electrical Apparatus	2	1,484	629	2	1,450	656
Vacuum Flask	1	41	36	1	41	36
Sheet & Plate Glass	1	214	168	1	214	168
Sewing Machines	2	148	129	2	133	111

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**7.00 ELECTRICITY, GAS
AND
MINING**

EXPLANATORY NOTE

ELECTRICITY AND GAS

This sector includes data on electricity consumption and number of consumers by KESC & WAPDA. Number of new electricity connection given by WAPDA alongwith installed generating capacity of power statistics, natural gas consumption and its number of consumers in Sindh. Karachi Electric Supply Corporation Ltd. (KESC) is responsible for generation and distribution of electricity of Karachi division whereas Water and Power Development Authority (WAPDA) generates electricity from national grid and supplies electricity to all the areas of Sindh excluding Karachi. Therefore, it may be concluded that totals of KESC and WAPDA figures represent Sindh figure.

The gas data is collected annually from SUI SOUTHERN Gas Company, which was formerly consisted of two factions namely Karachi Gas Company and Indus Gas Company. Karachi Gas company was responsible for distribution of gas to Karachi division where as Indus gas company was responsible for distribution of gas to interior Sindh (Excluding Karachi). The gas data given in table no. 7.09 and 7.10 includes data of Karachi Gas as well as Indus Gas company.

DEFINITIONS OF IMPORTANT TERMS

i) Domestic Consumption and Number of Consumers of Electricity

It includes the general consumption for lamps, fans and other single phase house ware appliances. The rated capacity of any house-ware appliance should not exceed 4 kilowatts.

ii) Commercial Consumption and Number of Consumers of Electricity

It includes the consumption for commercial use of lamps, fans, heaters, air conditions, refrigerators, tube- wells (Non-agricultural) and all other single phase appliances whose rated capacity should not exceed 4 Kilowatts.

iii) Industrial Consumption and Number of Consumers of Electricity

It includes the consumption for industrial purpose in factories and also for tube wells and water pumps operating on three phase 400 volts. The supply given to the offices of the factories are also included.

iv) **Agriculture Consumption and Number of Consumers of Electricity**

It includes the consumption of electricity for agricultural purposes e.g. for irrigation pumps, tube wells etc.

v) **Others**

Others include public lighting and bulk supply.

G A S

i) **Domestic Consumption & Number of Consumers of Gas**

It includes residential colonies, mosques, other religious places, Government and semi Government offices, guest houses, armed forces messes, universities and other institutions.

ii) **Commercial Consumption and number of consumer of Gas**

It includes all establishment registered as commercial unit e.g. all shops, clubs, cinema houses and clinics.

iii) **Industrial Consumption and number of consumers**

It includes all factories engaged in manufacturing process.

iv) **Others**

Other includes consumption of gas by any other categories not mentioned above.

*ELECTRICITY***7.01 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS
IN SINDH, 2004-05 TO 2009-10****(Consumption in Million KWH)**

YEAR	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
2004-05	14,899	3,082,831	5,366	2,393,902	1,157	621,721
2005-06	17,342	3,244,273	5,873	2,533,645	1,276	641,027
2006-07	19,115	3,348,731	6,250	2,620,797	1,349	656,273
2007-08	18,745	3,425,445	6,515	2,683,449	1,400	669,867
2008-09	19,539	3,457,819	6,557	2,710,392	1,338	673,882
2009-10	20,048	3,532,997	6,638	27,741,714	1,425	685,908

Contd.

ELECTRICITY**7.01 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS
IN SINDH, 2004-05 TO 2009-10****(Consumption in Million K W H)**

YEAR	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
2004-05	4,050	41,221	653	23,452	3,673	2,535
2005-06	4,304	42,383	697	24,588	5,192	2,630
2006-07	4,512	43,117	711	25,468	6,293	3,076
2007-08	4,583	42,869	790	26,053	5,457	3,207
2008-09	4,415	43,411	826	26,897	6,403	3,237
2009-10	4,516	42,661	829	27,016	6,484	3,238

* = Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Source:- (i) Karachi Electric Supply Corporation.
(ii) Statistical Wing, WAPDA, Lahore.

*ELECTRICITY***7.02 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS
BY MONTH IN SINDH, 2008-09 AND 2009-10****(Consumption in Million KWH)**

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2008-09</u>						
TOTAL	19,539	3,457,819	6,557	2,710,392	1,338	673,882
July	1,807	3,391,198	673	2,657,011	135	661,508
August	1,816	3,396,545	633	2,661,873	131	661,880
September	1,752	3,402,145	620	2,666,716	117	662,528
October	1,750	3,408,243	603	2,671,313	118	653,957
November	1,627	3,413,879	535	2,676,032	107	664,767
December	1,406	3,418,544	400	2,679,957	94	665,489
January	1,156	3,424,689	363	2,684,670	79	666,920
February	1,338	3,432,202	408	2,690,761	87	668,276
March	1,493	3,438,780	448	2,695,164	97	670,507
April	1,638	3,444,392	539	2,699,781	111	671,398
May	1,861	3,451,517	656	2,704,912	129	673,313
June	1,895	3,457,819	679	2,710,392	133	673,882
<u>2009-10</u>						
TOTAL	20,048	3,532,997	6,638	2,774,174	1,425	685,908
July	1,779	3,449,249	644	2,702,196	128	675,567
August	1,772	3,453,961	646	2,707,622	130	674,699
September	1,861	3,456,195	551	2,711,472	123	672,954
October	1,762	3,462,782	617	2,716,808	123	664,027
November	1,713	3,469,289	563	2,722,501	117	674,701
December	1,428	3,475,296	419	2,727,833	100	675,318
January	1,262	3,485,609	391	2,736,087	87	677,360
February	1,370	3,495,870	423	2,744,209	89	679,260
March	1,568	3,504,485	478	2,751,519	113	680,658
April	1,715	3,513,394	566	2,758,507	126	682,367
May	1,902	3,523,237	668	2,766,107	146	684,449
June	1,916	3,532,997	672	2,774,174	143	685,908

Cont.

**7.02 ELECTRICITY CONSUMPTION AND NUMBER OF CONSUMERS
BY MONTH IN SINDH, 2008-09 AND 2009-10**

(Consumption in Million KWH)

MONTH	INDUSTRIAL		AGRICULTURE		* OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2008-09</u>						
TOTAL	4,415	43,411	826	26,897	6,403	3,237
July	392	43,505	74	26,059	533	3,115
August	435	43,529	70	26,135	547	3,128
September	352	43,556	81	26,200	582	3,145
October	378	43,548	67	26,266	584	3,159
November	367	43,536	79	26,375	539	3,169
December	345	43,495	52	26,433	515	3,170
January	301	43,432	55	26,497	358	3,170
February	348	43,393	71	26,593	424	3,179
March	345	43,315	63	26,616	540	3,178
April	369	43,319	65	26,693	554	3,201
May	384	43,332	74	26,749	618	3,211
June	399	43,411	75	26,897	609	3,237
<u>2009-10</u>						
TOTAL	4,576	42,661	829	27,016	6,484	3,238
July	396	42,205	74	26,161	538	3,120
August	382	42,277	71	26,224	544	3,139
September	416	42,324	82	26,293	589	3,152
October	367	42,407	66	26,364	589	3,176
November	400	42,449	78	26,452	555	3,186
December	348	42,454	52	26,496	509	3,195
January	456	42,417	55	26,537	374	3,208
February	355	42,534	71	26,657	427	3,210
March	360	42,534	64	26,684	554	3,190
April	296	42,506	66	26,791	570	3,207
May	392	42,610	74	26,849	623	3,222
June	408	42,661	76	27,016	612	3,238

* = Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Note = Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year.

However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- (i) K.E.S.C. Limited, Karachi.
(ii) WAPDA, WAPDA House, Lahore.

ELECTRICITY**7.03 CONSUMERS OF ELECTRICITY AND UNITS SOLD BY CATEGORIES WAPDA IN SINDH, 1999-00 TO 2009-10****(Computer in Million KWH)**

YEAR	TOTAL	DOMESTIC
<u>I - NUMBER OF CONSUMERS</u>		
1999-00	1,072,095	835,556
2000-01	1,108,842	863,304
2001-02	1,142,031	890,068
2002-03	1,174,094	916,847
2003-04	1,213,398	950,391
2004-05	1,264,594	995,326
2005-06	1,362,306	1,085,917
2006-07	1,409,766	1,132,389
2007-08	1,448,340	1,164,805
2008-09	1,480,714	1,191,748
2009-10	1,480,714	9,191,748
<u>II - UNITS SOLD</u>		
1999-00	5,527	1,436
2000-01	5,608	1,516
2001-02	5,052	1,521
2002-03	5,443	1,586
2003-04	5,595	1,747
2004-05	6,483	1,858
2005-06	8,282	2,113
2006-07	9,748	2,386
2007-08	9,176	2,542
2008-09	10,143	2,568
2009-10	10,143	2,568

Contd.

ELECTRICITY

7.03 CONSUMERS OF ELECTRICITY AND UNITS SOLD BY CATEGORIES WAPDA IN SINDH, 1999-00 TO 2009-10
(Consumption in Million KWH)

YEAR	COMMERCIAL	INDUSTRIAL	AGRICULTURAL	*OTHERS
<u>I - NUMBER OF CONSUMERS</u>				
1999-00	196,915	19,378	18,802	1,444
2000-01	205,204	19,171	19,672	1,491
2001-02	211,053	19,276	20,139	1,495
2002-03	215,740	19,451	20,553	1,503
2003-04	220,761	19,669	21,012	1,565
2004-05	226,002	20,001	21,677	1,588
2005-06	231,575	20,512	22,695	1,607
2006-07	231,247	21,015	23,494	1,621
2007-08	236,451	21,416	24,015	1,653
2008-09	240,466	21,958	24,859	1,683
2009-10	240,466	21,958	24,859	1,683
<u>II - UNITS SOLD</u>				
1999-00	216	1,231	557	2,087
2000-01	221	1,179	636	2,056
2001-02	219	1,112	647	1,553
2002-03	227	1,058	552	2,020
2003-04	248	987	533	2,080
2004-05	269	1,027	587	2,742
2005-06	314	1,098	622	4,135
2006-07	363	1,148	632	5,219
2007-08	317	1,226	695	4,396
2008-09	334	1,189	726	5,326
2009-10	334	1,189	726	5,326

* = Others include public and bulk supply lighting including bulk supply to K.E.S.C.

KWH = Kilowatt Hours.

Source:- Statistical Wing, WAPDA, Lahore.

ELECTRICITY**7.04 CONSUMPTION AND NUMBER OF ELECTRICITY CONSUMERS
BY MONTH WAPDA IN SINDH, 2007-08 AND 2008-09****(Consumption in Million KWH)**

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2007-08</u>						
TOTAL	9,176	1,448,340	2,542	1,164,805	317	236,451
July	939	1,414,114	249	1,135,957	30	231,933
August	901	1,418,813	247	1,140,027	31	232,466
September	954	1,421,579	264	1,142,431	30	232,754
October	843	1,424,642	234	1,145,040	29	233,141
November	769	1,427,853	228	1,147,830	27	233,486
December	644	1,431,192	167	1,150,583	23	233,950
January	589	1,434,360	161	1,153,230	20	234,375
February	606	1,436,527	167	1,154,946	21	234,764
March	589	1,438,367	173	1,156,453	22	235,047
April	710	1,441,007	203	1,158,622	26	235,438
May	783	1,444,404	221	1,161,488	29	235,899
June	849	1,448,340	228	1,164,805	29	236,451
<u>2008-09</u>						
TOTAL	10,143	1,480,714	2,568	1,191,748	334	240,466
July	868	1,451,874	229	1,167,789	29	236,905
August	871	1,454,830	234	1,170,242	30	237,294
September	969	1,458,109	260	1,172,975	30	237,721
October	914	1,460,748	228	1,175,146	31	228,068
November	894	1,462,981	232	1,176,939	28	238,328
December	744	1,464,766	147	1,178,498	24	238,483
January	579	1,467,035	139	1,180,510	20	238,679
February	706	1,470,624	179	1,183,489	22	239,126
March	807	1,471,797	184	1,184,434	26	239,312
April	854	1,473,855	216	1,186,090	28	239,587
May	970	1,476,523	263	1,188,239	33	240,010
June	967	1,480,714	257	1,191,748	33	240,466

* = Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Note = Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year.

However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- (i) Karachi Electric Supply Company Ltd.
(ii) WAPDA, WAPDA House, Lahore.

ELECTRICITY

**7.04 CONSUMPTION AND NUMBER OF ELECTRICITY CONSUMERS
BY MONTH WAPDA IN SINDH, 2007-08 AND 2008-09**

(Consumption in Million KWH)

MONTH	INDUSTRIAL		AGRICULTURAL		* OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2007-08</u>						
TOTAL	1,226	21,416	695	24,015	4,396	1,653
July	103	21,057	56	23,544	501	1,623
August	100	21,105	59	23,590	464	1,625
September	113	21,136	62	23,626	485	1,632
October	105	21,169	62	23,659	413	1,633
November	116	21,226	63	23,677	335	1,634
December	103	21,263	49	23,760	302	1,636
January	84	21,213	52	23,906	272	1,636
February	96	21,240	58	23,939	264	1,638
March	93	21,273	56	23,952	245	1,642
April	102	21,324	56	23,976	323	1,647
May	99	21,369	58	23,999	376	1,649
June	112	21,416	64	24,015	416	1,653
<u>2008-09</u>						
TOTAL	1,189	21,958	726	24,859	5,326	1,683
July	110	21,439	66	24,088	434	1,653
August	101	21,477	62	24,159	444	1,658
September	120	21,523	73	24,230	486	1,660
October	109	21,577	58	24,296	488	1,661
November	113	21,660	70	24,388	451	1,666
December	96	21,691	44	24,426	433	1,668
January	79	21,707	47	24,471	294	1,668
February	92	21,773	63	24,568	350	1,668
March	82	21,797	55	24,586	460	1,668
April	90	21,842	57	24,665	463	1,671
May	90	21,888	65	24,713	519	1,673
June	107	21,958	66	24,859	504	1,683

* = Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Note = Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year.

However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- Statistical Wing, WAPDA, Lahore.

ELECTRICITY

**7.05 NEW ELECTRICITY CONNECTIONS GIVEN AND APPLICATIONS
PENDING WITH WAPDA BY CONSUMERS GROUPS
IN SINDH, 1999-00 TO 2009-10**

(In Numbers)

YEAR	TOTAL	House Hold & Commercial	Industrial	Tube Wells
<u>NEW CONNECTIONS GIVEN</u>				
1999-00	48,939	48,160	244	535
2000-01	26,124	25,389	352	383
2001-02	29,172	28,595	326	251
2002-03	31,948	31,388	247	313
2003-04	40,538	39,944	267	327
2004-05	50,318	49,332	361	625
2005-06	75,656	74,300	481	875
2006-07	41,611	40,657	417	537
2007-08	32,455	31,691	372	392
2008-09	26,737	25,496	487	754
2009-10	26,737	25,496	487	754
<u>APPLICATION PENDING (AS ON 30TH JUNE)</u>				
1999-00	5,118	4,476	373	269
2000-01	7,542	7,070	318	154
2001-02	5,465	5,206	159	100
2002-03	4,729	4,513	97	119
2003-04	6,156	5,953	84	119
2004-05	24,060	23,847	76	137
2005-06	8,165	7,834	103	228
2006-07	10,518	10,249	115	154
2007-08	8,561	8,107	134	320
2008-09	5,663	5,216	171	276
2009-10	5,663	5,216	171	276

Source:- Statistical Wing, WAPDA, Lahore.

ELECTRICITY**7.06 INSTALLED GENERATING CAPACITY OF POWER STATISTICS
NATIONAL GRID WAPDA IN SINDH, 2005-06 TO 2009-10**

(In Mega Watts)					
TYPE / POWER STATION	2005-06	2006-07	2007-08	2008-09	2009-10
SINDH (WAPDA National Grid)	*2,829	2,829	2,829	2,829	2,829
THERMAL	1,640	1,640	1,640	1,640	1,640
(i) Guddu (1 - 4)	640	640	640	640	640
(ii) Sukkur (Retired)
(iii) Jamshoro (1 - 4)	850	850	850	850	850
(iv) Lakhra (1 -3)	150	150	150	150	150
GAS TURBINE / COMBINED CYCLE	1,189	1,189	1,189	1,189	1,189
(i) Kotri (Gas Turbine)	130	130	130	130	130
(ii) Guddu Combined Cycle	1,015	1,015	1,015	1,015	1,015
(iii) Kotri Combined Cycle	44	44	44	44	44

* = Installed generating capacity of Liberty Ltd. (235 Mege Watts) thermal power station is not included.

Source:- Statistical Wing, WAPDA, Lahore.

*ELECTRICITY***7.07 CONSUMPTION AND NUMBER OF CONSUMERS OF
ELECTRICITY BY K.E.S.C IN SINDH, 1999-00 TO 2009-10****(Consumption in Million KWH)**

YEAR	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1999-00	6,430	1,608,719	2,457	1,229,532	541	346,648
2000-01	6,924	1,669,720	2,683	1,269,912	653	366,611
2001-02	6,717	1,682,649	2,623	1,294,002	665	355,080
2002-03	7,041	1,685,036	2,726	1,306,750	702	355,574
2003-04	7,818	1,749,473	3,135	1,349,375	805	377,235
2004-05	8,416	1,818,237	3,508	1,398,576	888	395,719
2005-06	9,060	1,881,967	3,760	1,447,728	962	409,452
2006-07	9,367	1,938,965	3,864	1,488,408	986	425,026
2007-08	9,569	1,977,105	3,973	1,518,644	1,083	433,416
2008-09	9,396	1,977,105	3,989	1,518,644	1,004	433,416
2009-10	9,905	2,052,283	4,070	1,582,426	1,091	445,442

Contd.

ELECTRICITY**7.07 CONSUMPTION AND NUMBER OF CONSUMERS OF
ELECTRICITY BY K.E.S.C IN SINDH, 1999-00 TO 2009-10****(Consumption in Million KWH)**

YEAR	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1999-00	2,431	29,777	28	1,548	973	1,214
2000-01	2,605	30,339	28	1,594	955	1,264
2001-02	2,505	30,623	26	1,650	898	1,294
2002-03	2,719	20,070	30	1,526	864	1,116
2003-04	2,890	20,112	44	1,589	944	1,162
2004-05	3,023	21,220	66	1,775	931	947
2005-06	3,206	21,871	75	1,893	1,057	1,023
2006-07	3,364	22,102	79	1,974	1,074	1,455
2007-08	3,357	21,453	95	2,038	1,061	1,554
2008-09	3,226	21,453	100	2,038	1,077	1,554
2009-10	3,387	20,703	103	2,157	1,158	1,555

* = Others include public and bulk supply lighting.

KWH = Kilowatt Hours.

Source:- K.E.S.C. Limited, Karachi.

ELECTRICITY

**7.08 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY
OF K.E.S.C. BY MONTH IN SINDH, 2008-09 TO 2009-10**

(Consumption in Million KWH)

MONTH	TOTAL		DOMESTIC		COMMERCIAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2008-09</u>						
TOTAL	9,396	1,977,105	3,989	1,518,644	1,004	433,416
July	939	1,939,324	444	1,489,222	106	424,603
August	945	1,941,715	399	1,491,631	101	424,586
September	783	1,944,036	360	1,493,741	87	424,807
October	836	1,947,495	375	1,496,167	87	425,889
November	733	1,950,898	303	1,499,093	79	426,439
December	662	1,953,778	253	1,501,459	70	427,006
January	577	1,957,654	224	1,504,160	59	428,241
February	632	1,961,578	229	1,507,272	65	429,150
March	686	1,966,983	264	1,510,730	71	431,195
April	784	1,970,537	323	1,513,691	83	431,811
May	891	1,974,994	393	1,516,673	96	433,303
June	928	1,977,105	422	1,518,644	100	433,416
<u>2009-10</u>						
TOTAL	9,905	2,052,283	4,070	1,582,426	1,091	445,442
July	911	1,997,375	415	1,534,407	99	438,662
August	901	1,999,131	412	1,537,380	100	437,405
September	892	1,998,086	291	1,538,497	93	435,233
October	848	2,002,034	389	1,541,662	92	435,959
November	819	2,006,308	331	1,545,562	89	436,373
December	684	2,010,530	272	1,549,335	76	436,835
January	683	2,018,574	252	1,555,577	67	438,681
February	664	2,025,246	244	1,560,720	67	440,134
March	761	2,032,688	294	1,567,055	87	441,346
April	861	2,039,539	350	1,572,417	98	442,780
May	932	2,046,714	405	1,577,868	113	444,439
June	949	2,052,283	415	1,582,426	110	445,442

Contd.

ELECTRICITY

**7.08 CONSUMPTION AND NUMBER OF CONSUMERS OF ELECTRICITY
OF K.E.S.C. BY MONTH IN SINDH, 2008-09 TO 2009-10**

(Consumption in Million KWH)

MONTH	INDUSTRIAL		AGRICULTURAL		*OTHERS	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2008-09</u>						
TOTAL	3,226	21,453	100	2,038	1,077	1,554
July	282	22,066	8	1,971	99	1,462
August	334	22,052	8	1,976	103	1,470
September	232	22,033	8	1,970	96	1,485
October	269	21,971	9	1,970	96	1,498
November	254	21,876	9	1,987	88	1,503
December	249	21,804	8	2,007	82	1,502
January	222	21,725	8	2,026	64	1,502
February	256	21,620	8	2,025	74	1,511
March	263	21,518	8	2,030	80	1,510
April	279	21,477	8	2,028	91	1,530
May	294	21,444	9	2,036	99	1,538
June	292	21,453	9	2,038	105	1,554
<u>2009-10</u>						
TOTAL	3,387	20,703	103	2,157	1,158	1,555
July	286	20,766	8	2,073	104	1,467
August	281	20,800	9	2,065	100	1,481
September	296	20,801	9	2,063	103	1,492
October	258	20,830	8	2,068	101	1,515
November	287	20,789	8	2,064	104	1,520
December	252	20,763	8	2,070	76	1,527
January	377	20,710	8	2,066	80	1,540
February	263	20,761	8	2,089	77	1,542
March	278	20,737	9	2,098	94	1,522
April	206	20,664	9	2,126	107	1,536
May	302	20,722	9	2,136	104	1,549
June	301	20,703	10	2,157	108	1,555

Source:- Karachi Electric Supply Company, Ltd.

7.09 CONSUMPTION AND NUMBER OF CONSUMERS OF GAS BY GROUPS IN SINDH, 1999-00 TO 2009-10

(Consumption in Million Cubic Feet)

YEAR	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
1999-00	133,870	2,122	5,927	17,605	42,193	1,393,114	181,990	1,412,841
2000-01	141,223	2,129	6,147	16,866	43,866	1,429,846	191,236	1,448,841
2001-02	166,967	2,235	6,117	16,176	45,268	1,468,805	218,352	1,487,216
2002-03	184,567	2,366	6,567	15,991	46,894	1,520,802	238,028	1,539,159
2003-04	246,041	2,594	6,669	16,670	48,422	1,572,406	301,132	1,591,670
2004-05	259,755	2,753	7,296	17,503	51,166	1,621,588	318,217	1,641,844
2005-06	274,146	2,939	7,909	18,298	52,223	1,683,092	334,278	1,704,329
2006-07	270,139	3,140	8,323	19,264	54,572	1,755,744	333,034	1,778,148
2007-08	288,261	3,515	9,793	20,671	59,352	1,866,585	357,406	1,890,771
2008-09	294,515	3,746	9,218	21,628	61,041	1,936,314	364,774	1,961,688
2009-10	292,410	3,809	9,545	22,138	65,466	2,018,175	367,422	2,044,122

Source:- Sui Southern Gas Co. Ltd. (Formerly Karachi and Indus Gas Company Limited).

ELECTRICITY**7.10 CONSUMPTION AND NUMBER OF CONSUMERS OF GAS
BY MONTH GROUP IN SINDH, 2008-09 TO 2009-10**

(Consumption in "000" Cubic Meters)

MONTH	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2008-09</u>								
TOTAL	8,340,822	3,746	261,084	21,628	1,728,728	1,936,314	10,330,634	1,961,688
July	765,728	3,563	22,207	20,789	105,217	1,867,812	893,152	1,892,164
August	722,008	3,510	20,293	20,638	119,599	1,875,228	861,900	1,899,376
September	748,134	3,537	19,737	20,700	122,940	1,883,753	890,811	1,907,990
October	733,579	3,567	26,447	20,888	127,931	1,894,491	887,957	1,918,946
November	625,136	3,569	26,980	20,869	143,440	1,903,356	795,556	1,927,794
December	628,742	3,602	10,950	20,926	198,129	1,909,476	837,821	1,934,004
January	580,493	3,644	23,327	21,088	205,175	1,916,975	808,995	1,941,707
February	553,525	3,627	20,064	21,205	180,063	1,927,259	753,652	1,952,091
March	698,038	3,639	24,950	21,377	146,853	1,937,400	869,841	1,962,416
April	752,013	3,655	32,613	21,421	132,621	1,945,455	917,247	1,970,531
May	787,695	3,691	9,849	21,453	119,265	1,954,105	916,809	1,979,249
June	745,731	3,746	23,667	21,628	127,495	1,936,314	896,893	1,961,688
<u>2009-10</u>								
TOTAL	8,281,234	3,809	270,314	22,138	1,854,047	2,018,175	10,405,595	2,044,122
July	767,235	3,656	20,476	21,091	116,109	1,923,156	903,820	1,947,903
August	762,231	3,665	21,966	21,118	137,025	1,931,513	921,222	1,956,296
September	745,740	3,680	29,623	21,262	122,820	1,940,316	898,183	1,965,258
October	753,208	3,701	22,940	21,417	146,255	1,949,414	922,403	1,974,532
November	671,020	3,720	11,886	21,405	169,742	1,957,301	852,648	1,982,426
December	589,063	3,729	21,433	21,553	202,057	1,963,415	812,553	1,988,697
January	556,109	3,742	22,928	21,637	197,835	1,970,879	776,872	1,996,258
February	546,826	3,752	22,770	21,687	194,164	1,977,918	763,760	2,003,357
March	674,244	3,774	24,623	21,784	191,299	1,988,416	890,166	2,013,974
April	731,752	3,785	23,224	21,934	138,990	1,996,544	893,966	2,022,263
May	722,824	3,808	22,843	21,971	152,169	2,005,239	897,836	2,031,018
June	760,982	3,809	25,602	22,138	85,582	2,018,175	872,166	2,044,122

Note = Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year. However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- Sui Southern Gas Company Limited (Formerly Karachi and Indus Gas Company Limited).

7.11 CONSUMPTION AND NUMBER OF CONSUMERS OF KARACHI GAS BY MONTH/GROUPS IN SINDH, 2008-09 AND 2009-10

(Consumption in "000" Cubic Metres)

MONTH	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2008-09</u>								
TOTAL	6,640,719	3,197	219,839	17,362	1,289,410	1,438,769	8,149,968	1,459,328
July	617,031	3,081	18,994	16,853	80,222	1,407,950	716,247	1,427,884
August	575,887	3,033	17,107	16,757	92,724	1,412,602	685,718	1,432,392
September	625,993	3,051	16,859	16,783	92,280	1,417,833	735,132	1,437,667
October	592,191	3,076	23,074	16,889	96,831	1,422,808	712,096	1,442,773
November	493,647	3,077	11,808	16,869	105,017	1,427,542	610,472	1,447,488
December	491,877	3,107	19,057	16,902	144,887	1,431,451	655,821	1,451,460
January	447,736	3,135	18,986	17,005	147,256	1,436,123	613,978	1,456,263
February	465,588	3,112	17,254	17,103	133,026	1,410,782	615,868	1,460,997
March	545,295	3,122	21,290	17,206	112,533	1,444,983	679,118	1,465,311
April	584,508	3,134	18,134	17,219	100,123	1,448,265	702,765	1,468,618
May	621,714	3,159	17,322	17,223	90,237	1,453,156	729,273	1,473,538
June	579,252	3,197	19,954	17,362	94,274	1,438,769	693,480	1,459,328
<u>2009-10</u>								
TOTAL	6,534,719	3,245	226,400	17,673	1,381,585	1,482,439	8,142,704	1,503,357
July	606,270	3,121	17,132	16,911	87,407	1,428,055	710,809	1,448,087
August	613,583	3,130	18,366	16,932	105,134	1,432,758	737,083	1,452,820
September	592,762	3,139	15,574	17,067	91,759	1,437,618	700,095	1,457,824
October	608,161	3,154	19,329	17,190	112,447	1,443,674	739,937	1,464,018
November	528,060	3,174	19,151	17,156	126,892	1,448,652	674,103	1,468,982
December	455,074	3,179	17,776	17,292	143,401	1,451,245	616,251	1,471,716
January	437,028	3,189	18,981	17,346	141,436	1,456,849	597,445	1,477,384
February	417,619	3,198	19,062	17,361	142,096	1,460,087	578,777	1,480,646
March	528,651	3,217	20,737	17,421	154,158	1,465,171	703,546	1,485,809
April	568,709	3,223	19,458	17,539	103,905	1,469,483	692,072	1,490,245
May	564,305	3,242	19,210	17,544	116,612	1,473,651	700,127	1,494,437
June	614,497	3245	21,624	17,673	56,338	1,482,439	692,459	1,503,357

Note = Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year. However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- Sui Southern Gas Company Limited (Formerly Karachi and Indus Gas Company Limited).

GAS

7.12 CONSUMPTION AND NUMBER OF CONSUMERS OF GAS BY MONTH/GROUPS IN SINDH, 2008-09 AND 2009-10

(Consumption in "000" Cubic Metres)

MONTH	INDUSTRIAL		COMMERCIAL		DOMESTIC		TOTAL	
	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers	Consumption	No. of Consumers
<u>2008-09</u>								
TOTAL	1,700,103	549	41,245	4,266	439,318	497,545	2,180,666	502,360
July	148,697	482	3,213	3,936	24,995	459,862	176,905	464,280
August	146,121	477	3,186	3,881	26,875	462,626	176,182	466,984
September	122,141	486	2,878	3,917	30,660	465,920	155,679	470,323
October	141,388	491	3,373	3,999	31,100	471,683	175,861	476,173
November	131,489	492	15,172	4,000	38,423	475,814	185,084	480,306
December	136,865	495	(-) 8,107	4,024	53,242	478,025	182,000	482,544
January	132,757	509	4,341	4,083	57,919	480,852	195,017	485,444
February	87,937	515	2,810	4,102	47,037	486,477	137,784	491,094
March	152,743	517	3,660	4,171	34,320	492,417	190,723	497,105
April	167,505	521	14,479	4,202	32,498	497,190	214,482	501,913
May	165,981	532	(-) 7,473	4,230	29,028	500,949	187,536	505,711
June	166,479	549	3,713	4,266	33,221	497,545	203,413	502,360
<u>2009-10</u>								
TOTAL	1,746,515	564	43,914	4,465	472,462	535,736	2,262,891	540,765
July	160,965	535	3,344	4,180	28,702	495,101	193,011	499,816
August	148,648	535	3,600	4,186	31,891	498,755	184,139	503,476
September	152,978	541	14,049	4,195	31,061	502,698	198,088	507,434
October	145,047	547	3,611	4,227	33,808	505,740	182,466	510,514
November	142,960	546	(-) 7,265	4,249	42,850	508,649	178,545	513,444
December	133,989	550	3,657	4,261	58,656	512,170	196,302	516,981
January	119,081	553	3,947	4,291	56,399	514,030	179,427	518,874
February	129,207	554	3,708	4,326	52,068	517,831	184,983	522,711
March	145,593	557	3,886	4,363	37,141	523,245	186,620	528,165
April	163,043	562	3,766	4,395	35,085	527,061	201,894	532,018
May	158,519	566	3,633	4,427	35,557	531,588	197,709	536,581
June	146,485	564	3,978	4,465	29,244	535,736	179,707	540,765

Note = Consumers means average number of consumers during the year. Theoretically it should be average of consumers for the whole year. However, as per convention, number of consumers as obtained in June of the year is considered to be the average of whole year.

Source:- Sui Southern Gas Company Limited (Formerly Karachi and Indus Gas Company Limited).

**7.13 PRODUCTION OF SELECTED MINERALS IN SINDH,
2005 TO 2010**

(In '000" Kgs.)

MINERAL	2005	2006	2007	2008	2009	2010
Bentonite	560	830	620	632
Celestite	451	171
China Clay	8,960	9,154	8,799	9,091	7282	11340
Clay (Shale)	273,713	448,705	274,996	472,110	557552	526074
Coal	916,088	1,157,166	1,045,313	1,027,990	827306	1241727
Chalk	5,974	5,780	2,532	5,128	6874	8719
Dolomite	82,593	116,425	125,261	137,949	23744	24202
Fuller's Earth	9,691	10,231	9,121	8,096	6541	25403
Flint Stone
Fire Clay
Gravel	..	8,323	51,832	30,095	63395	79925
Lake Salt	15,409	13,747	11,676	30,725	46484	178424
Lime Stone	2,599,623	3,808,811	4,513,640	6,142,547	6403277	6375438
Laterite	8551	12285	23715	13033	27880	133431
Marble	1,163	603	3,725	825	255	75
silica Sand	75,985	119,184	81,848	57,434	59818	149774
Trona	2,916	1,318	125	452	127	185

Source:- Directorate General Mines & Mineral Development, Government of Sindh.

8.00 PUBLIC FINANCE

**8.01 SECTOR WISE DEVELOPMENT EXPENDITURE OF SINDH
GOVERNMENT BUDGET, 2006-07 TO 2010-11**

(Rs. in Million)

SECTOR	2010-11	2009-10		2008-09	
	Budget Estimate	Revised Estimate	Budget Estimate	Budget Estimate	Revised Estimate
Agriculture	6,654.074	4,556.476	6,484.662	4,873.176	3,681.774
Forest, Wildlife and Coastal Dev. Authority	763.580	631.761	1,026.240	554.000	469.093
Industries	1,356.451	827.655	1,233.137	1,129.394	578.528
Mines and Mineral Development	406.793	93.878	783.140	1,581.237	93.524
Water and Drainage	4,000.338	2,113.930	3,391.130	3,400.000	2,078.839
Physical Planning and Housing	6,268.818	4,725.159	5,747.513	3,637.037	3,581.799
Transport and Communication	13,000.000	11,840.243	10,537.970	9,000.000	11,421.280
Rural Development (Sp.Package)	355.555	20.000	80.000
Education	7,030.000	4,333.934	5,950.000	4,700.000	3,943.377
Health	6,300.000	4,536.568	4,919.000	2,977.936	4,545.628
Culture, Tourism, Sports & Youth affairs	1,127.128	740.120	808.814	490.000	513.031
Auqaf	271.035	100.506	242.000	130.000	33.396
Man Power and Employment	160.870	29.516	229.000	370.000	285.800
Information & Archives	112.707	17.231	100.000	78.000	20.368
Statistical & Economical Research	2,331.623	696.769	1,609.632	1,704.033	394.783
Science & Information Technology	1,975.911	413.827	886.773	860.217	234.480
Poverty Alleviation	7,250.000	..	540.000
Women's Development	338.554	94.041	302.953	172.950	112.286
Environment & Alternate Energy	223.888	85.260	199.900	150.000	38.250
Special Projects	33,895.381	6,726.624	5,319.276	5,923.193	5,745.292
Antiquities	485.000	253,379.000	433.000	425.000	75.500
Emergent works	500.000	..
Priority programme	4,060.000	..	2,380.000	1,950.000	..
Special Packages	8,460.361	3,582.654	8,435.150	6,065.241	5,355.876
Thar Package	50.963	..
Population Welfare	28.831	23.623	23.623
Matching Allocation	2,801.147	1,119.613	1,094.487	2,504.000	1,022.400
Allocation for C.C.B Schemes	100.000	150.000	..
Allocation for Directives	2,000.000	..	2,000.000	1,600.000	..
Coal Energy	4,495.575	2,573.663	3,271.853	..	1,854.254
Social Welfare	175.211	153.949	155.539
Minorities & Affairs	100.000
Human Rights	90.000
Public Private PartnersShip & SIU.	5,370.000	3,193.406
Investment Development	390.000	10.000
Total A	115,000.000		75,000.000	55,000.000	46,643.181
Districts B	18,000.000		15,000.000	12,000.000	..
Total A.D.P (A+B)	133,000.000		90,000.000	67,000.000	46,643.181

Contd.

PUBLIC FINANCE**8.01 SECTOR WISE DEVELOPMENT EXPENDITURE OF SINDH
GOVERNMENT BUDGET, 2006-07 TO 2010-11****(Rs.in Million)**

SECTOR	2007-08		2006-07	
	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
Agriculture	3,574.277	2,196.970	1,364.000	2,405.494
Forest, Wildlife and Coastal	386.000	125.885	273.910	274.424
Dev. Authority				
Industries	722.200	221.677	600.000	521.045
Mines and Mineral Development	1,250.000	404.542	1,000.000	753.269
Water and Power	2,950.000	2,476.366	1,500.000	1,303.057
Physical Planning and Housing	3,105.000	1,636.304	1,290.000	1,044.323
Transport and Communication	7,660.000	9,983.839	4,500.000	5,989.596
Rural Development (Sp.Package)	80.000	..	80.000	160.000
Education	2,500.000	2,965.633	1,500.000	2,061.097
Health	1,250.000	1,380.988	850.000	606.827
Culture, Tourism, Sports & Youth affairs	276.000	201.216	150.000	106.203
Auqaf	85.000	43.200	..	29.500
Man Power and Employment	70.000	62.900	50.000	18.896
Information & Archives	42.000	18.000	35.000	30.300
Statistical & Economical Research	366.121	269.974	275.480	235.292
Science & Information Technology	278.240	154.895	288.669	29.528
Poverty Alleviation	296.200	..	293.222	3.900
Women's Development	80.000	48.025	59.100	28.478
Environment & Alternate Energy	100.000	32.373	17.000	16.000
Special Projects	6,376.913	8,976.654	1,070.055	2,109.250
Antiquities	..	43.000
Emergent works	500.000	..	500.000	..
Priority programme	1,100.000	..	1,080.000	..
Special Packages	5,139.027	1,565.517	5,500.000	3,995.716
Thar Package	179.182	172.081	439.648	56.421
Population Welfare	55.000	35.000	47.000	45.400
Matching Allocation for Federal Directives	1,478.839	985.666	1,236.916	723.516
Allocation for C.C.B Schemes	100.000
Energy
Social Welfare
Total A	39,999.999	34,000.705	24,000.000	22,547.532
Districts B	10,000.000	..	8,000.000	..
Total A.D.P (A+B)	49,999.999	34,000.705	32,000.000	22,547.532

Source:- Annual Budget Statement, Finance Department, Government of Sindh.

**8.02 SECTORAL DISTRIBUTION OF ANNUAL DEVELOPMENT
PROGRAMME OF SINDH, 2009-10 TO 2010-11**

(Rs. in Million)			
SECTOR	On-Going	New	Total
<u>2009-10</u>			
i. PRODUCTION PROGRAMME			
Agriculture	4,345.191	2,139.471	6,484.662
Industries	545.307	687.830	1,233.137
Mines & Mineral Development	183.140	600.000	783.140
Rural Development	80.000	..	80.000
Forest, Wildlife and Costal Dev. Authority	366.240	660.000	1,026.240
A- Sub-Total	5,519.878	4,087.301	9,607.179
ii. PHYSICAL INFRASTRUCTURE			
Water and Power	1,977.950	1,413.180	3,391.130
Energy	1,877.853	1,394.000	3,271.853
Transport and Communication	8,860.970	1,677.000	10,537.970
Physical Planning and Housing	4,359.574	1,387.939	5,747.513
B- Sub-Total	17,076.347	5,872.119	22,948.466
iii. HUMAN RESOURCES AND SOCIAL DEVELOPMENT			
Education	4,335.000	1,615.000	5,950.000
Health	3,406.000	1,513.000	4,919.000
Manpower & Employment	209.000	20.000	229.000
Statistical and Economical Research	966.720	642.912	1,609.632
Culture, Tourism & Youth Affairs	605.114	203.700	808.814
Science & Information Technology	615.719	271.054	886.773
Women's Development	187.953	115.000	302.953
Environment	129.900	70.000	199.900
Special Projects	5,059.276	260.000	5,319.276
Social Welfare	28.778	126.761	155.539
Priority programme	700.000	1,680.000	2,380.000
Population Welfare Programmes	28.831	..	28.831
Special Packages	2,935.150	5,500.000	8,435.150
Thar Package
Information & Archives	17.231	82.769	100.000
Matching Allocation for Federal Directives	1,014.487	80.000	1,094.487
Auqaf	132.555	109.445	242.000
Allocation for CCB Schemes	..	100.000	100.000
Poverty Alleviation	2,050.000	5,200.000	7,250.000
Antiquities	291.000	142.000	433.000
Allocation for Directives	..	2,000.000	2,000.000
C- Sub-Total	22,712.714	19,731.641	42,444.355
TOTAL (A+B+C)	45,308.939	29,691.061	75,000.000
District Programme	15,000.000
TOTAL ADP(TOTAL +DISTRICT)	45,308.939	29,691.061	90,000.000

Contd.

PUBLIC FINANCE**8.02 SECTORAL DISTRIBUTION OF ANNUAL DEVELOPMENT
PROGRAMME OF SINDH, 2009-10 TO 2010-11****(Rs. in Million)**

SECTOR	On-Going	New	Total
<u>2010-11</u>			
i. PRODUCTION PROGRAMME			
Agriculture	5,918.915	735.159	6,654.074
Industries	505.360	851.091	1,356.451
Mines & Mineral Development	406.793	0.000	406.793
Rural Development	140.555	215.000	355.555
Forest, Wildlife and Costal Dev. Authority	579.224	184.356	763.580
A- Sub-Total	7,550.847	1,985.606	9,536.453
ii. PHYSICAL INFRASTRUCTURE			
Water Drainage & Coal Energy	6,679.376	1,816.537	8,495.913
Transport and Communication	9,392.208	3,607.792	13,000.000
Physical Planning and Housing	3,932.799	2,336.019	6,268.818
B- Sub-Total	20,004.383	7,760.348	27,764.731
iii. HUMAN RESOURCES AND SOCIAL DEVELOPMENT			
Education	5,558.761	1,471.239	7,030.000
Health	3,710.000	2,590.000	6,300.000
Manpower & Employment	80.870	80.000	160.870
Statistical and Economical Research	1,786.623	545.000	2,331.623
Culture, Tourism & Youth Affairs	767.228	359.900	1,127.128
Science & Information Technology	1,688.211	287.700	1,975.911
Women's Development	273.554	65.000	338.554
Environment	193.888	30.000	223.888
Special Projects	12,319.066	21,576.315	33,895.381
Emergent works
Priority programme	700.000	3,360.000	4,060.000
Population Welfare Programmes
Special Packages	8,160.361	300.000	8,460.361
Thar Package
Information & Archives	12.707	100.000	112.707
Matching Allocation for Federal Directives	2,633.121	168.026	2,801.147
Auqaf	105.018	166.017	271.035
Allocation for CCB Schemes
Antiquities	339.500	145.500	485.000
Allocation for Directives	2,000.000	..	2,000.000
C- Sub-Total	40,328.908	31,244.697	71,573.605
Others	5,325.211	800.000	6,125.211
TOTAL (A+B+C)	73,209.349	41,790.651	115,000.000
District Programme	18,000
TOTAL ADP(TOTAL +DISTRICT)	73,209.349	41,790.651	133,000.000

Source:- Public Sector Development Programme, Finance Department, Government of Sindh, 2009-10 & 2010-11.

**8.03 SUMMARY STATEMENT OF REVENUE RECEIPTS OF SINDH,
2007-08 TO 2010-11**

(Rs. in Million)

RECEIPT	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
GENERAL REVENUE RECEIPTS	<u>2007-08</u>	<u>2008-09</u>		
TAX REVENUE				
Direct Taxes (Income & Wealth)	39,058.162	36,636.845	48,856.558	45,194.325
Indirect Taxes	65,937.120	64,556.214	79,283.662	80,741.511
TOTAL TAX REVENUE	104,995.282	101,193.059	128,140.220	125,935.836
NON TAX RECEIPTS				
Income from Property and Enterprise	1,297.574	1,299.395	1,276.618	1,272.000
Receipts from Civil Admn. and Other Functions	1,903.620	1,865.920	2,020.020	1,588.520
Development Surcharge & Royalties	36,299.414	36,388.927	34,823.994	48,024.776
Miscellaneous Receipts	32,102.981	36,109.847	41,575.166	36,715.541
TOTAL NON TAX REVENUE	71,603.589	75,664.089	79,695.798	87,600.837
TOTAL GENERAL REVENUE RECEIPTS	176,598.871	176,857.148	207,836.012	213,536.673
	<u>2009-10</u>	<u>2010-11</u>		
GENERAL REVENUE RECEIPTS				
TAX REVENUE				
Direct Taxes (Income & Wealth)	56,120.982	54,188.518	89,214.797	
Indirect Taxes	92,129.811	93,107.724	179,584.898	
TOTAL TAX REVENUE	148,250.793	147,296.242	268,799.695	
NON TAX RECEIPTS				
Income from Property and Enterprise	1,315.000	1,299.627	1,251.296	
Receipts from Civil Admn. and Other Functions	1,716.530	2,160.500	2,394.000	
Development Surcharge & Royalties	41,959.103	47,950.769	46,184.548	
Miscellaneous Receipts	50,421.710	41,814.184	21,614.636	
TOTAL NON TAX REVENUE	95,411.710	93,225.180	71,444.480	
TOTAL GENERAL REVENUE RECEIPTS	243,662.503	240,521.422	340,244.175	

Source:- Annual Budget Statements, Finance Department, Government of Sindh.

PUBLIC FINANCE**8.04 SUMMARY STATEMENT OF REVENUE EXPENDITURE
OF SINDH, 2007-08 TO 2010-11****(Rs. in Million)**

DISBURSEMENT	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
	<u>2007-08</u>		<u>2008-09</u>	
CURRENT REVENUE EXPENDITURE				
General Public Service	108,212.082	106,444.980	111,727.017	119,695.068
Public Order & Safety Affairs	19,896.874	21,637.772	25,225.598	24,405.388
Economic Affairs	14,476.193	15,402.645	16,759.091	15,682.565
Environment Protection	769.825	651.493	611.946	316.796
Housing & Community Amenities	242.481	237.157	2,339.504	2,318.567
Health (Public Health Services)	7,779.471	7,994.376	8,488.766	8,731.283
Recreational, Cultural & Religion	450.214	465.987	490.427	1,063.411
Education Affairs & Services	14,556.234	10,441.580	15,055.831	12,157.633
Social Protection	268.066	586.514	289.020	581.287
TOTAL CURRENT REVENUE EXPENDITURE	166,651.440	163,862.504	180,987.200	184,951.998
Revenue Surplus (+) / (-) Deficit	9,947.431	12,994.702	26,848.812	28,584.675
Total General Revenue Receipts	176,598.871	176,857.206	207,836.012	213,536.673
	<u>2009-10</u>		<u>2010-11</u>	
CURRENT REVENUE EXPENDITURE				
General Public Service	135,290.612	148,274.987	180,321.857	
Public Order and Safety Affairs	29,222.587	32,834.520	36,264.066	
Economic Affairs	17,651.720	18,407.849	18,609.066	
Environment Protection	816.039	808.976	825.902	
Housing and Community Amenities	2,147.089	1,916.619	1,078.752	
Health (Public Health Services)	10,567.615	9,039.629	10,786.572	
Recreational, Culture and Religion	773.236	996.407	1,211.942	
Education Affairs and Services	16,494.807	11,967.962	18,678.141	
Social Protection	434.258	589.842	490.971	
TOTAL CURRENT REVENUE EXPENDITURE	213,397.913	224,836.791	268,267.269	
Revenue Surplus (+) / (-) Deficit	30,264.590	15,684.631	71,976.906	
Total General Revenue Receipts	243,662.503	240,521.422	340,244.175	

Source:- Annual Budget Statements Volume-I, Finance Department, Government of Sindh.

**8.05 SUMMARY STATEMENT OF CAPITAL RECEIPTS OF SINDH,
2007-08 TO 2010-11**

(Rs. in Million)

RECEIPT	Budget Estimate	Revised Estimate	Budget Estimate	Revised Estimate
	<u>2007-08</u>		<u>2008-09</u>	
GENERAL CAPITAL RECEIPTS				
CAPITAL RECEIPTS				
Recoveries of Investment	105.000	105.000	105.000	105.000
Recoveries of Loans and Advances	2,095.761	2,211.601	3,595.126	3,560.983
Public Debt	6,770.000	2,160.136	10,795.561	17,271.332
TOTAL GENERAL CAPITAL RECEIPTS	8,970.761	4,476.737	14,495.687	20,937.315
	<u>2009-10</u>		<u>2010-11</u>	
GENERAL CAPITAL RECEIPTS				
CAPITAL RECEIPTS				
Recoveries of Investment	342.838	105.000	105.000	
Recoveries of Loans and Advances	4,019.345	582.873	6,626.978	
Public Debt	16,961.407	19,231.842	19,398.000	
TOTAL GENERAL CAPITAL RECEIPTS	21,323.590	19,919.715	26,129.978	

Source:- Annual Budget Statements, Finance Department, Government of Sindh.

PUBLIC FINANCE**8.06 SUMMARY STATEMENT OF CAPITAL EXPENDITURE
OF SINDH, 2008-09 TO 2010-11****(Rs. in Million)**

DISBURSEMENT	Budget Estimates	Revised Estimates	Budget Estimates	Revised Estimates
<u>2008-09</u>				
CURRENT CAPITAL EXPENDITURE				
General Public Service	127.000	123.667
Public Order & Safety Affairs
Economic Affairs	16,178.834	22,861.882
Environment Protection	1,154.238	1,678.952
Housing & Country Amenities	1,286.752	2,892.445
Health	1,148.735	1,849.247
Recreational Culture & Religion	209.306	345.633
Education Affairs & Services	2,861.416	4,356.374
Social Protection	18,556.843	20,305.967
Total Development Capital Expenditure	41,523.124	54,414.167
<u>2009-10</u>				
CURRENT CAPITAL EXPENDITURE				
General Public Service	100.000	15.000	733.640	
Public Order & Safety Affairs	
Economic Affairs	19,304.095	29,144.810	27,345.650	
Environment Protection	2,026.896	2,307.065	1,406.287	
Housing & Country Amenities	2,138.740	2,612.268	1,342.331	
Health	1,755.331	1,457.081	3,479.238	
Recreational Culture & Religion	442.521	547.650	468.633	
Education Affairs & Services	2,643.198	1,632.744	4,207.554	
Social Protection	20,249.699	20,528.719	54,838.349	
Total Development Capital Expenditure	48,660.480	58,245.337	93,821.682	

Source:- Annual Budget statements, Finance Department, Government of Sindh.

PUBLIC FINANCE**8.07 CENTRAL EXCISE DUTY RECOVERED BY REGION IN SINDH,
1994-95 TO 2003-04**

(Rs. in Million)

YEAR	SINDH	Sales Tax	Hyderabad Region	Karachi Region
1994-95	23,102.08	8,634.000	5,993.12	8,474.96
1995-96	18,059.13	7,174.000	6,927.08	9,358.05
1996-97	26,104.16	8,475.000	6,563.50	11,065.66
1997-98	21,090.10	..	7,283.41	13,806.69
1998-99	23,662.31	..	5,265.82	18,396.49
1999-00	23,162.26	..	5,265.82 (R)	17,896.44
2000-01	42,904.03	28,241.345	5,265.82 (R)	9,397.87
2001-02	43,350.41	30,190.427	5,265.82 (R)	7,895.16
2002-03(R)	43,350.41	30,190.427	5,265.82	7,895.16
2003-04(R)	43,350.41	30,190.427	5,265.82	7,895.16

Source: Directorate of Central Excise and Land Customs Karachi / Hyderabad Government of Pakistan.

**8.08 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED IN SINDH,
2005-06 TO 2009-10**

(Rs in "000")

Type of Taxes	2005-06	2006-07	2007-08	2008-09	2009-10
TOTAL	9,802,929	9,996,219	11,798,253	11,874,182	16,557,902
Property & Betterment Tax	1,402,659	1,302,451	1,276,438	1,281,418	1,383,924
Entertainment Tax	31,680	33,088	24,036	24,095	27,519
Motor Vehicles Tax	1,992,812	2,006,946	2,170,879	2,187,100	2,370,852
Cotton Fees	116,226	96,022	109,621	114,376	167,086
Tax on Hotels	164,959	164,278	198,599	199,770	137,554
Excise Enactment	1,317,258	1,490,800	1,777,155	1,824,127	1,001,292
Professional Tax	174,574	181,971	178,205	179,976	219,482
Tax on Vacant Plots/Arrears/ Infrastructure Fee	4,602,761	4,720,663	6,063,320	6,063,320	11,250,193

Source:- Directorate of Excise & Taxation Department, Government of Sindh, Karachi.

PUBLIC FINANCE**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2008-09 TO 2009-10****(Rs. in "000")**

Type of Taxes	SINDH	Sukkur	Khairpur	Nawabshah	N. Feroze	Ghotki	Larkana	Jacobabad
<u>2008-09</u>								
TOTAL	11,874,182	161,173	21,530	70,328	15,971	24,584	80,349	18,777
Property/Betterment Tax	1,281,418	17,109	3,829	4,981	..	5,123	4,446	1,173
Entertainment Tax	24,095	26	28	43	8	2	3	..
Motor Vehicles Tax	2,187,100	35,004	5,428	11,434	5,885	1,292	15,127	2,417
Cotton Fees	114,376	10,405	8,029	10,034	7,310	13,371
Tax on Hotels	199,770	704	81	163	422	54
Paddy Development Fee
Excise Enactment	1,824,127	92,610	1,153	41,038	724	2,672	58,584	13,880
Professional Tax	179,976	5,315	2,982	2,635	2,044	2,124	1,767	1,253
Video Licence Fee
Tax on Vacant Plots/ Arrears/Infrastructure Fee	6,063,320
Bed Tax on Hospitals
Ceremonial Parties & Gathering Licence Fee

Contd.

*PUBLIC FINANCE***8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2008-09 TO 2009-10****(Rs. in "000")**

Type of Taxes	Shikarpur	Hyderabad	Badin	Thatta	Dadu	Mirpurkhas	Sanghar (R)
<u>2008-09</u>							
TOTAL	7,153	432,867	6,258	63,068	6,688	120,594	51,280
Property/Betterment Tax	2,637	36,652	119	1,466	396	7,810	2,901
Entertainment Tax	4	1,179	32	4	6	..	7
Motor Vehicles Tax	2,064	166,816	3,716	802	4,279	12,804	3,960
Cotton Fees	..	6,046	..	639	609	8,108	39,560
Tax on Hotels	3	4,193	32	508	..
Paddy Development Fee
Excise Enactment	1,035	212,197	1,103	58,729	..	89,194	3,110
Professional Tax	1,410	5,784	1,256	1,428	1,398	2,170	1,742
Video Licence Fee
Tax on Vacant Plots/ Arrears/Infrastructure Fee
Bed Tax on Hospitals
Ceremonial Parties & Gathering Licence Fee

Contd.

PUBLIC FINANCE**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2008-09 TO 2009-10****(Rs. in "000")**

Type of Taxes	Tharparkar @ Mithi	Karachi	Umer- kot	Jam- shoro	Mat- iari	Tando Allahyar Khan	T.M Khan	Kash- more	Kamber Shahdadkot
<u>2008-09</u>									
TOTAL	2,970	10,702,117	35,176	10,882	7,884	4,654	4,116	22,400	3,363
Property/Betterment Tax	..	1,184,999	..	4,860	28	354	160	1,137	1,238
Entertainment Tax	..	22,741	9	3
Motor Vehicles Tax	1,341	1,912,829	625	557	75	244	373	28	..
Cotton Fees	296	1,726	5,384	2,402	457
Tax on Hotels	..	193,610
Paddy Development Fee
Excise Enactment	850	1,185,820	33,338	2,197	1,799	896	2,207	19,952	1,039
Professional Tax	779	138,798	908	1,542	598	758	919	1,283	1,083
Video Licence Fee
Tax on Vacant Plots/ Arrears/Infrastructure Fee	..	6,063,320
Bed Tax on Hospitals
Ceremonial Parties & Gathering Licence Fee

Contd.

PUBLIC FINANCE**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2008-09 TO 2009-10****(Rs. in '000')**

Type of Taxes	SINDH	Sukkur	Khairpur	S.B. abad	N. Feroze	Ghotki	Larkana	Jacobabad
<u>2009-10</u>								
TOTAL	16,557,902	272,134	27,632	130,852	27,214	25,651	85,761	26,113
Property/Betterment Tax	1,383,924	18,055	3,699	5,452	..	4,232	8,703	1,773
Entertainment Tax	27,519	51	34	43	14	..	2	5
Motor Vehicles Tax	2,370,852	83,474	9,758	36,180	14,136	2,281	3,371	2,462
Cotton Fees	167,086	12,091	9,317	14,886	10,202	12,947
Tax on Hotels	137,554	785	135	99	427	110
Paddy Development Fee
Excise Enactment	1,001,292	151,811	1,699	71,121	1,122	3,735	70,527	19,728
Professional Tax	219,482	5,867	2,990	3,071	1,740	2,456	2,733	2,035
Video Licence Fee
Tax on Vacant Plots/ Arrears/Infrastructure Fee	11,250,193
Bed Tax on Hospitals
Ceremonial Parties & Gathering Licence Fee

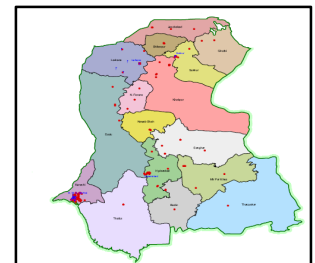
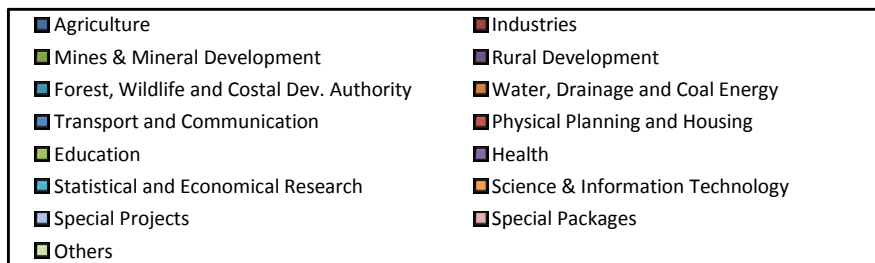
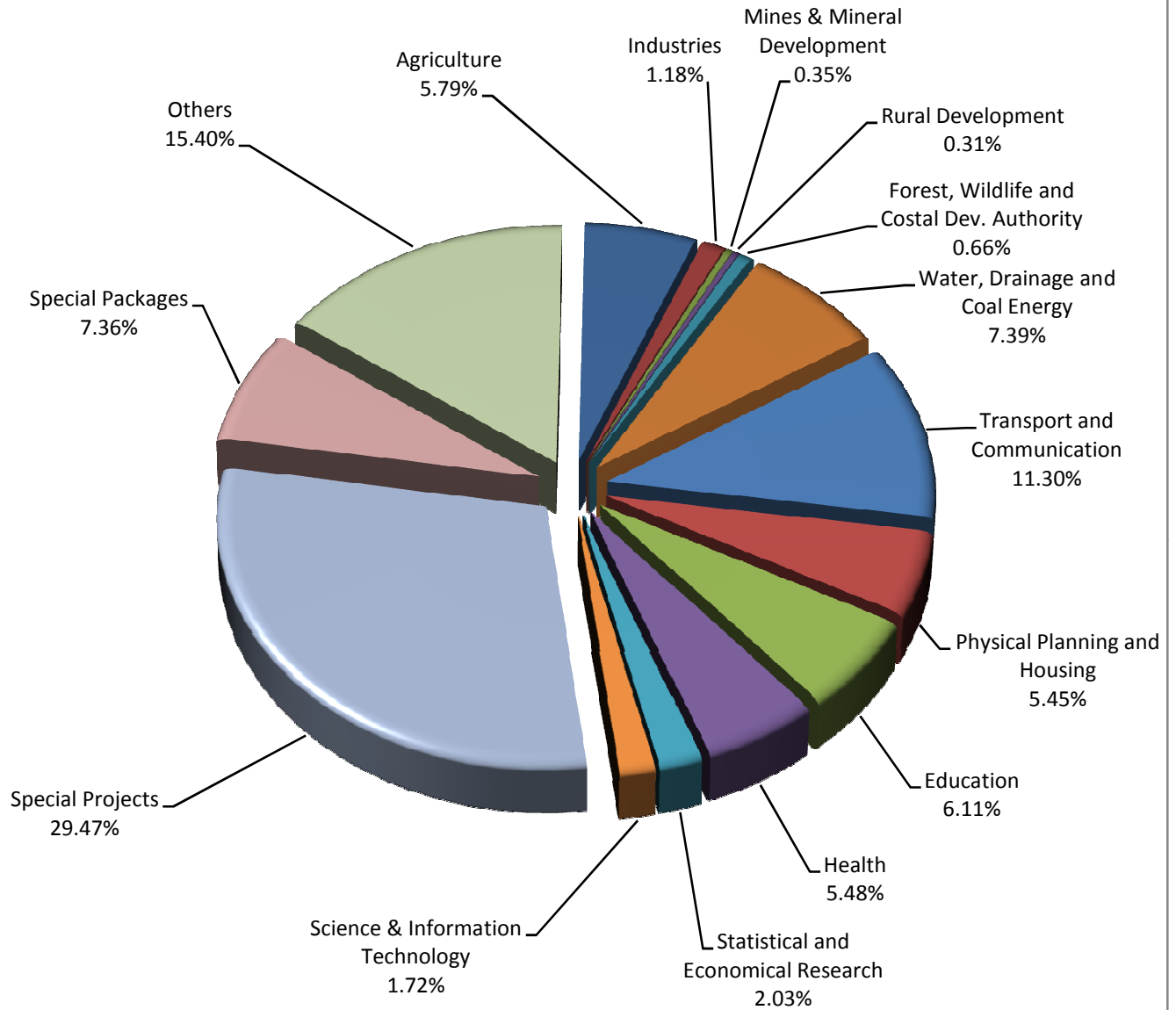
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PUBLIC FINANCE**8.09 PROVINCIAL EXCISE DUTY AND TAXES RECOVERED
BY DISTRICT IN SINDH, 2008-09 TO 2009-10****(Rs. in "000")**

Type of Taxes	Shikarpur	Hyderabad	Badin	Thatta	Dadu	Mirpurkhas	Sanghar(R)
	<u>2009-10</u>						
TOTAL	6,304	517,114	10,285	89,135	13,934	233,033	88,485
Property/Betterment Tax	1,609	39,450	280	1,546	453	7,839	3,849
Entertainment Tax	33	1,177	32	5	14	..	38
Motor Vehicles Tax	2,678	227,488	7,120	1,560	11,375	39,733	7,063
Cotton Fees	..	7,118	..	686	653	15,689	70,194
Tax on Hotels	37	3,383	39	231	..
Paddy Development Fee
Excise Enactment	1,041	230,363	1,276	83,647	..	166,214	4,417
Professional Tax	906	8,135	1,538	1,691	1,439	3,327	2,924
Video Licence Fee
Tax on Vacant Plots/ Arrears/Infrastructure Fee
Bed Tax on Hospitals
Ceremonial Parties & Gathering Licence Fee

Contd.

Sectoral Distribution of Annual Development Programme of Sindh, 2010-11



9.00 FINANCIAL INSTITUTIONS

*FINANCIAL INSTITUTIONS***9.01 ZARAI TARAQIATI BANK LIMITED FINANCING IN SINDH,
1998-99 TO 2010-11****(Rs. in Million)**

YEAR	NUMBERS	DISBURSED	RECOVERED
1998-99	--	4,981.33	4,670.82
1999-00	--	4,791.00	5,429.00
2000-01	--	5,663.00	6,130.00
2001-02	--	5,864.90	6,042.83
2002-03	--	4,731.79	5,165.18
2003-04	--	4,247.81	4,696.46
2004-05	--	5,206.13	5,516.58
2005-06	--	6,002.53	5,993.15
2006-07	--	7,065.59	7,172.52
2007-08	38,063	8,461.51	7,751.48
2008-09	42,128	9,266.19	8,305.94
2009-10	44,233	9941.34	9148.64
2010-11	35,327	8093.51	8496.16

Source:- Zarai Taraqiati Bank Limited.

FINANCIAL INSTITUTIONS

**9.02 ZARAI TARAQIATI BANK LIMITED FINANCING BY DISTRICT
IN SINDH, 2009-10 TO 2010-11**

(Rs. in Million)

District/Province	LOANS DISBURSED		LOANS RECOVERED
	Number	Amount	Amount
	<u>2009-10</u>		
SINDH	44,233	9,941.337	9,148.640
Jacobabad	1,217	354.363	262.726
Kashmore@Kandhkot	968	300.973	250.052
Shikarpur	1,684	450.982	369.142
Larkana	1,847	264.547	279.904
Kamber Shahdadkot	2,697	626.518	591.246
Sukkur	1,554	305.648	296.308
Ghotki	4,976	913.956	814.358
Khairpur	6,605	1,735.580	1,592.668
Naushero Feroze	1,980	374.842	364.767
S.B. Abad	2,507	499.519	545.365
Dadu	1,355	345.413	321.807
Jamshoro	473	101.632	86.234
Hyderabad	805	135.232	133.154
Matari	1,422	256.073	260.013
Tando Muhammad Khan	801	150.035	138.015
Tando Allah Yar	1,279	255.263	246.295
Thatta	1,767	328.079	249.880
Badin	1,795	388.510	310.098
Sanghar	4,986	1,078.768	1,095.794
Mirpurkhas	2,097	544.855	529.220
Umerkot	1,059	360.658	316.214
Tharparkar@Mithi	141	38.288	25.195
Karachi	256	131.603	70.185
	<u>2010-11</u>		
SINDH	35,327	8,093.512	8,496.161
Jacobabad	329	85.069	76.943
Kashmore@Kandhkot	390	104.867	117.040
Shikarpur	638	132.597	152.391
Larkana	1,473	194.887	230.410
Kamber Shahdadkot	1,337	306.236	350.373
Sukkur	1,460	292.258	305.743
Ghotki	4,701	963.230	935.177
Khairpur	5,629	1,635.028	1,612.334
Naushero Feroze	1,835	372.735	371.056
S.B. Abad	2,285	466.146	520.358
Dadu	690	140.490	177.794
Jamshoro	295	49.694	59.847
Hyderabad	795	138.076	136.823
Matari	1,243	226.958	264.512
Tando Muhammad Khan	648	118.426	140.087
Tando Allah Yar	1,231	239.150	264.280
Thatta	1,491	305.473	299.108
Badin	1,570	348.900	355.588
Sanghar	4,362	995.559	1,122.275
Mirpurkhas	1,715	488.214	546.797
Umerkot	738	268.093	308.051
Tharparkar@Mithi	111	25.470	27.519
Karachi	361	195.956	121.655

Source:- Zarai Taraqiati Bank Limited.

*FINANCIAL INSTITUTIONS***9.03 ZARAI TARAQIATI BANK LIMITED TERM WISE COMPOSITION OF LOANS DISBURSED IN SINDH, 1998-99 TO 2010-11****(Rs. in Million)**

YEAR	L O A N S			
	TOTAL	SHORT	MEDIUM	LONG
1998-99	4,981.328	3,910.739	406.872	663.717
1999-00	4,790.788	3,998.815	411.272	380.701
2000-01	5,663.081	4,531.100	467.315	664.666
2001-02	5,864.904	4,739.476	467.551	657.877
2002-03	4,731.798	3,956.115	311.948	463.735
2003-04	4,247.806	3,597.209	264.091	386.506
2004-05	5,206.134	4,677.986	240.070	288.078
2005-06	6,002.531	5,758.732	118.266	125.533
2006-07	7,065.595	6,994.290	25.999	45.306
2007-08	8,461.507	8000.236	203.099	258.172
2008-09	9,266.189	8612.343	291.241	362.605
2009-10	9,941.337	8739.339	473.737	728.261
2010-11	8,093.512	7517.985	433.959	141.568

Source:- Zarai Taraqati Bank Limited.

FINANCIAL INSTITUTIONS**9.04 ZARAI TARAQIATI BANK LIMITED LOANS ADVANCES ACCORDING TO SIZE OF HOLDINGS AND LOANS SANCTIONED IN SINDH, IN SINDH, 2008-09 TO 2010-11****(Rs. in Million)**

SIZE OF HOLDING	2008-09		2009-10		2010-11	
	Number of cases	Amount	Number of cases	Amount	Number of cases	Amount
<u>HOLDINGS</u>						
TOTAL	42,128	9,266.189	44,233	9,941.337	35327	8093.512
Land Less	498	171.460	1119	343.203	500	198.329
Under 6.25 Acres	11,111	1,025.486	12943	1497.424	11681	1,490.230
6.25 to under 12.50 Acres	11,475	1,747.766	11763	1866.714	9435	1620.893
12.6 to under 16.0 Acres	4,668	1,036.438	4751	1117.868	3667	909.821
16.1 to under 25.0 Acres	6,695	2,039.558	6523	2047.024	4817	1559.631
25.1 to under 32.0 Acres	2,671	1,058.605	2554	1016.733	1874	757.595
32.1 to under 50.0 Acres	3,158	1,324.420	2905	1270.554	2117	968.598
50.1 to 64.0 Acres	833	399.458	758	364.770	569	270.650
64.1 to 100.0 Acres	740	334.955	684	304.401	486	230.786
Above 100.0 Acres	279	128.043	233	112.646	181	86.979
<u>LOANS SANCTIONED / DISBURSED</u>						
1) TOTAL	42,128	9,266.189	44,233	9,941.337	35327	8093.512
SIZE OF LOANS						
2) Upto Rs. 25,000	1,101	21.241	943	18.433	610	11.788
3) Rs. 25,001 to Rs. 50,000	4,680	189.883	4325	174.853	2946	118.738
4) Rs. 50,001 to Rs. 100,000	10,282	810.408	11288	907.279	8541	694.833
5) Rs. 100,001 to Rs. 200,000	10,607	1,586.600	10509	1576.138	8935	1343.974
6) Rs. 200,001 to Rs. 500,000	13,397	4,703.433	15001	5295.303	12944	4595.193
7) Rs. 500,001 to Rs. 1,000,000	1,621	1,226.256	1765	1320.348	1078	829.805
8) Above 1,000,000	440	728.368	402	648.983	273	499.181

Source:- Zarai Taraqiati Bank Limited.

FINANCIAL INSTITUTIONS**9.05 ZARAI TARAQIATI BANK LIMITED PURPOSE WISE AGRICULTURE CREDIT DEVELOPMENT AND PRODUCTION LOANS DISBURSEMENT IN SINDH, 2008-09 TO 2010-11****(Rs.in Million)**

SIZE OF HOLDING	2008-09		2009-10		2010-11	
	Number of Cases	Amount	Number of Cases	Amount	Number of Cases	Amount

DEVELOPMENT LOANS

SINDH	42,128	9,266.189	44233	9941.337	35327	8093.512
Total	4,003	653.846	6,762	1,201.998	3,736	575.527
Tractors	653	289.932	1621	624.183	29	15.086
Farm Equipments	23	4.242	25	5.034	23	5.966
Dairy Farming	1,746	201.951	3289	377.519	2407	358.446
Tube Wells	177	37.077	203	50.768	229	62.734
Live Stock	1,327	115.683	1577	140.947	903	110.290
Poultry Farming	--	0.000	--	--
Orchards	25	2.174	--	0.283	65	20.188
Land Development	..	0.027	1	0.043	2	0.048
Fisheries	8	0.526	4	1.364	3	0.179
Farm Transportation	--	0.000	--	--
Godown/Coldstorage	1	0.095	--	--
Others	44	2.234	41	1.762	75	2.590

Contd.

FINANCIAL INSTITUTIONS

**9.05 ZARAI TARAQIATI BANK LIMITED PURPOSE WISE AGRICULTURE
CREDIT DEVELOPMENT & PRODUCTION LOANS DISBURSEMENT
IN SINDH, 2008-09 TO 2010-11**

(Rs. In Million)

SIZE OF HOLDING	2008-09		2009-10		2010-11	
	Number of Cases	Amount	Number of Cases	Amount	Number of Cases	Amount

PRODUCTION LOANS

TOTAL	38,125	8,612.343	37,471	8,739.339	31,591	7,517.985
Fertilizer	18,300	4,133.925	17,986	4,194.883	15,164	3,608.633
Pesticides	7,244	1,636.345	7,119	1,660.474	6,002	1,428.417
Seeds	10,675	2,411.456	10,492	2,447.015	8,845	2,105.036
Labour hire/ Other Charges	..	0.000	..	0.000
Working capital poultry	156	35.413	231	38.291	75	16.334
Working Capital Dairy	6	1.147	7	1.529
Working Capital Live Stock	0.000
Working Capital Fisheries	16	4.274	3	0.760	0	0.012
Others	1,734	390.930	1,634	396.769	1,498	358.024

Source:- Zarai Taraqiati Bank Limited.

**9.06 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED
IN SINDH, 1999-00 TO 2010-11**

(Rs. in Million)

YEAR	L O A N S			
	Sanctioned		Disbursed	Recovered
	No.	Amount	Amount	Amount
1999-00	4,113	676.72	577.82	--
2000-01	*	*	98.98	--
2001-02	313	54.60	14.50	--
2002-03	2,129	444.83	335.82	--
2003-04	3,617	1,411.13	1,206.83	--
2004-05	3,619	1,436.00	1,418.00	1530
2005-06	2,480	1,061.00	1,054.00	1952
2006-07	2,458	1,221.00	1,131.00	1688
2007-08	2,500	1,513.00	1,512.00	1916
2008-09	1106	689.00	823.00	1472
2009-10	136	80.21	146.89	1,605.90
2010-11	409	340.72	338.57	1605.57

Note:- Approval of investment was suspended during the year, 2000-01 by the order of Shariat appellate Bench of
Supreme Court of Pakistan.

Source:- House Building Finance Corporation.

FINANCIAL INSTITUTIONS**9.07 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED
BY DISTRICT IN SINDH, 2009-10 TO 2010-11****(Rs. in Million)**

Province/District	L O A N S			
	Sanctioned		Disbursed	Recovered
	No.	Amount	Amount	Amount
<u>2009-10</u>				
SINDH	136	80	146.91	1,605.90
Jacobabad	1	0.36	0.61	10.91
Kashmore@Kandhkot
Shikarpur
Larkana	--	..	0.83	19.31
Kamber Shahdadkot
Sukkur	2	3.00	14.34	42.67
Ghotki
Khairpur	--	..	0.45	21.02
Naushero Feroze
S.B.Abad	3	1.78	4.71	46.14
Dadu	--	..	0.15	13.64
Jamshoro
Hyderabad	9	5.78	55.15	173.46
Matiari
Tando Muhammad Khan
Tando Allah Yar
Thatta	0.76	10.64
Badin
Sanghar	3	1.60	1.38	26.79
Mirpurkhas	1	0.29	0.46	26.47
Umerkot
Tharparkar@Mithi
Karachi	117	67.40	68.07	1,214.85

Contd.

*FINANCIAL INSTITUTIONS***9.07 H.B.F.C LOANS SANCTIONED, DISBURSED AND RECOVERED
BY DISTRICT IN SINDH, 2009-10 TO 2010-11****(Rs. in Million)**

Province/District	L O A N S			
	Sanctioned		Disbursed	Recovered
	No.	Amount	Amount	Amount
	<u>2010-11</u>			
SINDH	409	340.72	338.57	1,605.50
Jacobabad	1	0.37	0.47	7.98
Kashmore@Kandhkot
Shikarpur
Larkana	4	2.09	1.69	19.08
Kamber Shahdadkot
Sukkur	69	50.94	45.72	48.44
Ghotki
Khairpur	4	1.55	1.74	18.73
Naushero Feroze
S.B.Abad	23	13.44	11.30	54.24
Dadu	0.05	7.89
Jamshoro
Hyderabad	56	40.13	52.87	192.39
Matiari
Tando Muhammad Khan
Tando Allah Yar
Thatta	15.00
Badin
Sanghar	6	2.50	2.58	27.46
Mirpurkhas	8	4.30	3.84	24.40
Umerkot
Tharparkar@Mithi
Karachi	238	225.39	218.31	1,189.89

Source:- House Building Finance Corporation.

10.00 BANKING

**10.01 LIABILITIES AND ASSETS OF THE STATE BANK OF PAKISTAN
ISSUE DEPARTMENT, 2005-06 TO 2009-10**

(Million Rupees)

LIABILITIES / ASSETS	2005-06	2006-07	2007-08	2008-09	2009-10
i. Liabilities					
1. Notes in Banking Department	139.3	135.6	160.7	196.4	117.4
2. Notes in Circulation	784,235.9	893,292.8	1,050,148.2	1,231,652.2	1377278
Total liabilities / Assets	784,375.2	893,428.4	1,050,308.9	1,223,717.6	1377395
ii. Assets Gold and Foreign Assets	644,227.5	779,766.9	589,028.3	542,710.8	699439.7
1. Gold Coins & Bullion (a)	76,317.3	81,277.1	122,618.6	157,543.6	219942.4
2. Approved Foreign Exchange (b)	567,347.6	697,851.6	465,771.5	384,439.5	478707.8
3. Indian Notes (c)	562.6	638.2	638.2	727.7	789.4
iii. Domestic Assets	138,529.4	111,921.1	458,871.5	677,985.1	673939.1
1. Rupee Coins Notes	2,865.5	3,012.3	2,722.5	2,496.2	2373.5
2. Government of Pakistan Securities	135,585.4	108,830.3	456,070.5	675,410.4	671487.1
3. Internal Bills of Exchange and other Commercial Papers	78.5	78.5	78.5	78.5	78.5
iv. With Reserve Bank of India pending transfer to Pakistan	1,618.4	1,740.3	2,408.6	3,021.7	4016.1
Total					

(a) Gold is valued at the end of Financial year on the basis of closing London Bullion Market Rate.

(b) Including SDR held with IMF.

(c) Representing Assets Receivable from Reserve Bank of India.

Source:- "Annual Report, 2009-10" State Bank of Pakistan.

BANKING**10.02 GOLD AND FOREIGN EXCHANGE RESERVES OF PAKISTAN,
2004-05 TO 2009-10.****(Million US Dollar)**

YEAR	Total	Gold	With SBP Drawing Rights	Nostro *	With Banks
2004-05	12,956	917	227	9,578	2,234
2005-06	14,303	1,288	216	10,549	2,250
2006-07	17,924	1,366	212	13,133	3,213
2007-08	13,299	1,957	217	8,360	2,765
2008-09	13,593	1,966	152	8,966	2,509
2009-10	17,921	2575	1259	11699	2234

*= Excluding FE-13/CRR sinking fund and including pending transfers.

Source:- Annual Report, 2009-10" State Bank of Pakistan.

**10.03 CLASSIFICATION OF SCHEDULED BANKS ADVANCES BY SIZE
SIZE OF ACCOUNTS OF COMMERCIAL BANKS OF PAKISTAN,
2006 TO 2010**

(Billion Rupees)

Size of Account	2006	2007	2008	2009	2010
TOTAL	1,985.3	2,288.8	4,048.9	3,609.9	3,154.1
Less than Rs 10,000	0.7	0.7	178.1	58.1	252.8
Rs. 10,000 to Rs. 50,000	49.9	54.6	1,473.1	1,478.3	1153.8
Rs. 50,000 to Rs.1,00,000	67.3	71.3	1,231.1	1,061.1	826.3
Rs. 1,00,000 to Rs.5,00,000	175.6	226.0	912.9	762.9	710.1
Rs. 5,00,000 to Rs.10,00,000	77.0	68.4	105.3	94.1	68.1
Rs. 10,00,000 to Rs.50,00,000	191.6	228.5	103.7	112.9	102.2
Rs. 50,00,000 to Rs.10,000,000	82.8	111.2	18.2	16.9	16.1
Rs. 10,000,000 and Over	1,340.4	1,528.1	26.5	25.6	24.7

* As on 30th June.

Source:- "Annual Report, 2009-10" State Bank of Pakistan.

**10.04 SCHEDULE BANKS DEPOSITS DISTRIBUTED BY SIZE OF
ACCOUNTS OF PAKISTAN, 2006 TO 2010**

(Billion Rupees)

Size of Account	2006	2007	2008	2009	2010
TOTAL	2,817.2	3,372.6	3,812.1	4,137.6	4,693.1
Less than Rs 10,000	24.0	24.6	20.4	18.1	17
Rs. 10,000 to Rs. 50,000	289.0	239.3	256.9	261.9	269.7
Rs. 50,000 to Rs.1,00,000	316.8	277.4	307.4	400.8	448.7
Rs. 1,00,000 to Rs.5,00,000	604.5	670.2	948.5	1,006.0	1153.7
Rs. 5,00,000 to Rs.10,00,000	176.9	220.5	251.8	279.9	323.1
Rs. 10,00,000 to Rs.50,00,000	323.1	433.5	502.2	511.7	569
Rs. 50,00,000 to Rs.10,000,000	110.2	168.5	152.5	184.5	198.6
Rs. 10,000,000 and Over	972.7	1,338.6	1,372.4	1,474.7	1713.3

* As on 30th June.

Source:- "Annual Report, 2009-10" State Bank of Pakistan.

BANKING**10.05 NATIONAL SAVING TRANSACTIONS OF PAKISTAN,
1999 TO 2010****(Billion Rupees)**

YEAR	Saving Accounts	Khas Deposits Accounts	Mahana Amdani Accounts	Special Saving Accounts	Pensioners Benefit Account	TOTAL (1+2+3+4+5=6) A
	1	2	3	4	5	6
1999	10.3	0.4	1.9	33.3	..	45.9
2000	10.1	0.4	1.9	38.8	..	51.2
2001	8.0	0.4	2.0	42.3	..	52.7
2002	7.7	0.4	2.0	46.7	..	56.8
2003	9.3	0.3	2.2	51.8	10.2	73.8
2004	8.6	0.3	2.3	54.7	23.4	89.3
2005	9.1	0.3	2.4	52.8	41.1	105.7
2006	8.7	0.3	2.4	52.1	57.5	121.0
2007	18.7	0.3	2.5	61.5	69.0	152.0
2008	27.7	0.3	2.5	67.0	87.7	185.2
2009	16.1	0.3	2.4	87.7	109.9	216.4
2010	17.1	0.3	2.1	119.6	128.0	262.7

NOTES:-

1. National Saving Centre introduced Saving Certificates in 1971-72.
2. Khas Deposit and National Deposit Certificates were introduced in 1972-73 and discontinued.
3. Khas Deposit Account were introduced in 1974-75 and discontinued w.e.f. 4-2-1990.
4. National Saving Centres Accepted Deposit in Saving Accounts from 1974-75.
5. Premium saving certificates were introduced in 1979-80 and discontinued in 01-07-1983.
6. Mahana Saving Accounts and special Saving Accounts were introduced in March, 1983.

Contd.

**10.05 NATIONAL SAVING TRANSACTIONS OF PAKISTAN,
1999 TO 2010**

(Billion Rupees)

YEAR	Defence Saving Certificate	National Deposit Certificate	Khas Deposit Certificate	Others	Special Saving Certificate (Reg. & Bearer)
	8	9	10	11	12
1999	207.2	0.1	0.3	..	144.8
2000	248.4	..	0.3	..	163.0
2001	265.0	173.5
2002	287.0	0.3	209.5
2003	309.0	0.3	294.4
2004	312.3	0.3	281.2
2005	303.5	0.3	197.9
2006	295.9	0.3	140.1
2007	289.0	0.3	146.8
2008	284.6	0.3	160.6
2009	257.6	0.3	289.3
2010	224.9	0.3	351.1

7. Special Saving Certificate (Registered & Bearer) and Special Saving Accounts were introduced w.e.f. 4-2-1990.

8. Regular income Certificates were introduced w.e.f. 02-02-1993.

9. Pensioner's Benefit Accounts introduced on 11-01-2010.

10. National Saving Bonds introduced on 11-01-2010.

Contd.

BANKING**10.05 NATIONAL SAVING TRANSACTIONS OF PAKISTAN,
1999 TO 2010****(Billion Rupees)**

YEAR	Regular Income Certificate	Bebood Saving Certificate	Total (8+9+10+11+12+13+14) B	Prize Bonds C	Grand Total (A+B+C) 17
	13	14	15	16	17
1999	144.1	..	496.4	81.2	623.6
2000	170.2	..	582.6	81.1	714.8
2001	178.9	..	617.4	91.5	761.7
2002	189.9	..	686.7	103.1	846.6
2003	175.0	..	778.7	130.0	982.5
2004	125.9	22.7	742.4	152.8	984.5
2005	85.2	83.3	775.9	164.1	940.0
2006	69.7	143.0	770.0	165.5	935.5
2007	51.3	190.2	829.6	174.5	1,000.1
2008	51.0	229.0	910.7	182.7	1,093.4
2009	91.0	307.5	1,162.1	197.4	1,359.5
2010	135.6	366.8	1,078.7	236.0	1,577.4

Source:- Annual Report, 2009-10, State Bank of Pakistan.

11.00 FOREIGN TRADE

FOREIGN TRADE**11.01 TOTAL FOREIGN TRADE OF PAKISTAN, 1997-98 TO 2008-09****(Million Rupees)**

YEAR	Exports	Re-Exports	Imports	Re-Imports	Balance
1997-98	373,159.9	3,295.2	436,338.2	166.5	(-) 60,049.6
1998-99	390,342.2	3,500.8	465,964.0	681.2	(-) 72,802.2
1999-00	443,678.3	3,474.0	533,791.5	940.5	(-) 87,579.7
2000-01	539,070.1	3,711.1	627,000.0	745.3	(-) 84,964.1
2001-02	560,946.7	4,306.9	634,630.3	688.5	(-) 70,065.2
2002-03	652,293.8	2,943.5	714,371.9	342.0	(-) 59,476.6
2003-04	709,036.0	24,024.8	897,824.6	819.0	(-) 165,582.8
2004-05	854,087.7	6,076.7	1,223,079.1	4,729.0	(-) 367,643.7
2005-06	984,840.6	7,717.0	1,711,158.3	613.7	(-) 719,214.4
2006-07	1,029,311.7	9,726.0	1,851,805.9	232.0	(-) 813,000.2
2007-08	1,196,637.6	45,527.6	2,512,071.7	690.8	(-) 1,270,597.3
2008-09	1,383,717.539	21,927.3	2,723,570.0	1,643.0	(-) 1,319,568.2

Note :- Balance of Trade = (Exports + Re-Exports) - (Imports + Re-Imports).

Source:- Statistical Year book 2010, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE**11.02 FOREIGN TRADE OF PAKISTAN BY ROUTES,
2003-04 TO 2008-09****(Million Rupees)**

YEAR	EXPORTS			RE-EXPORTS		
	Total	* Sea	Land	Total	* Sea	Land
2003-04	709,036.0	681,018.7	28,017.3	24,024.8	24,024.8	..
2004-05	854,087.7	810,190.7	43,897.0	6,076.7	6,076.7	..
2005-06	984,840.6	922,008.3	62,832.3	7,717.0	7,699.6	17.5
2006-07	1,029,311.7	984,842.1	44,469.6	9,726.1	9,696.4	29.7
2007-08	1,196,637.6	1,125,306.8	71,330.8	45,527.6	45,522.5	5.1
2008-09	1,383,717.5	1,146,671.60	1,101,979.6	21,927.20	10,474.70	615.9
YEAR	IMPORTS			RE-IMPORTS		
	Total	* Sea	Land	Total	* Sea	Land
2003-04	897,824.6	891,269.8	6,554.8	819.0	819.0	37,242
2004-05	1,223,079.1	1,217,712.9	5,366.2	4,729.0	4,729.0	1,426
2005-06	1,711,158.3	1,705,683.3	5,475.0	613.7	609.0	4.7
2006-07	1,851,805.9	1,845,159.8	6,646.1	232.0	225.6	6.4
2007-08	2,512,071.6	2,498,273.0	13,798.6	690.8	668.5	22.2
2008-09	2,723,569.8	2,482,706.3	27,767.0	164.2	156.6	75.5

Note:- Air Borne included in Sea Borne.

Source:- Statistical Year book 2010, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE**11.03 EXPORTS AND IMPORTS BY AREA AND COUNTRIES/
TERRITORIES OF PAKISTAN, 2004-05 TO 2008-09****(Million Rupees)**

Area / Country or Territory	2004-05	2005-06	2006-07	2007-08	2008-09
<u>EXPORTS</u>					
TOTAL	854,088	984,841	1,029,312	1,196,638	1,304,977
North America	215,948	263,528	265,812	245,112	274965
Central America	7,782	9,015	11,246	12,645	14306
South America	7,940	10,151	14,220	18,268	19023
Western Europe	241,927	255,679	277,854	321,685	342193
Eastern Europe	8,535	10,848	14,002	17,506	19451
E.C.O Countries
Asian Countries	129,863	149,065	162,217	243,777	273060
African Countries	4,824	5,881	7,348	12,657	24819
Other Africa	42,768	51,040	49,760	58,590	69279
Other Asia	185,214	219,757	217,233	255,241	255241
Oceania	9,287	9,877	9,620	11,157	12640
<u>IMPORTS</u>					
TOTAL	1,223,079	1,711,158	1,851,806	2,512,072	2,723,566
North America	104,579	118,492	169,485	185,216	183648
Central America	1,397	2,223	2,725	2,803	5692
South America	13,522	24,054	14,310	42,755	32783
Western Europe	227,709	318,938	305,675	363,008	439569
Eastern Europe	38,028	58,263	49,006	64,889	109593
E.C.O Countries
Asian Countries	343,268	563,078	573,261	846,840	899975
African Countries	7,267	8,844	9,018	20,015	12250
Other Africa	33,081	40,242	40,808	68,044	86044
Other Asia	419,502	559,724	665,765	881,915	909804
Oceania	34,726	17,300	21,753	36,587	44208

Source:- Statistical Year book 2010, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE**11.04 EXPORT AND IMPORT BY COMMODITY GROUPS OF
PAKISTAN 2005-06 TO 2008-09**

(Million Rupees)

Commodity Group	2005-06		2006-07	
	Export	Import	Export	Import
TOTAL	984,841	1,711,158	1,029,312	1,851,806
Food and Live Animals	113,760	103,890	115,759	82,331
Beverages and Tobacco	1,713	769	1,421	1,126
Crude Material Inedible Except Fuels	18,249	113,152	20,313	141,345
Mineral Fuels Lubricants and Related Materials	49,593	414,114	52,095	469,509
Animal and Vegetable Oil and Fats	6,362	50,332	5,374	63,857
Chemicals	25,916	250,350	23,742	266,954
Manufactured Goods Classified Chiefly by Materials	475,679	200,619	507,733	206,482
Machinery and Transport Equipments	13,106	498,388	14,399	546,736
Miscellaneous Manufactured Articles	280,041	42,258	288,202	58,917
Commodities and Transactions not Classified According to Kind	422	37,286	274	14,549

Contd.

FOREIGN TRADE**11.04 EXPORT AND IMPORT BY COMMODITY GROUPS OF
PAKISTAN 2005-06 TO 2008-09****(Million Rupees)**

Commodity Group	2007-08		2008-09	
	Export	Import	Export	Import
TOTAL	1,196,638	2,512,072	1,383,715	2,723,569
Food and Live Animals	170,920	121,757	227,012	183,414
Beverages and Tobacco	1,212	1,279	1,887	1,492
Crude Material Inedible Except Fuels	30,879	218,392	31,539	222,255
Mineral Fuels Lubricants and Related Materials	79,582	773,199	62,959	797,189
Animal and Vegetable Oil and Fats	8,570	115,460	10,566	124,316
Chemicals	38,915	364,136	47,289	409,810
Manufactured Goods Classified Chiefly by Materials	533,562	238,769	614,419	271,680
Machinery and Transport Equipments	13,326	602,387	20,753	626,010
Miscellaneous Manufactured Articles	319,608	74,862	367,237	83,342
Commodities and Transactions not Classified According to Kind	64	1,831	54	4,061

Source:- Statistical Year book 2010, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE

**11.05 QUANTUM INDEX NUMBER OF EXPORTS AND IMPORTS BY
GROUP OF PAKISTAN, 2003-04 TO 2008-09
(Base:- 1990-91=100)**

YEAR	General	Food & Live Animals	Beverages and Tobacco	Crude Material in- edible Except Fuels	Mineral, Fuels & Lubricants
<u>EXPORTS</u>					
2003-04	153.72	172.75	263.08	48.54	196.70
2004-05	160.20	188.09	272.03	66.00	337.58
2005-06	185.35	232.75	254.45	54.11	510.30
2006-07	179.41	203.58	286.03	54.89	561.39
2007-08	187.89	207.64	291.57	181.66	571.26
2008-09 (P)	178.00	206.61	233.15	140.65	393.57
<u>IMPORTS</u>					
2003-04	200.19	146.38	123.68	380.23	182.72
2004-05	252.72	188.42	145.19	416.11	178.77
2005-06	244.59	237.89	240.06	386.04	181.10
2006-07	252.67	217.05	556.63	517.33	200.40
2007-08	279.04	215.32	472.93	634.62	235.18
2008-09 (P)	287.17	250.08	357.04	611.41	219.07

Cont.

FOREIGN TRADE

**11.05 QUANTUM INDEX NUMBER OF EXPORTS AND IMPORTS BY
GROUP OF PAKISTAN, 2003-04 TO 2008-09
(Base:- 1990-91 = 100)**

YEAR	Animal & Vegetable Oil and Fats	Chemicals	Manufactured Goods	Machinery & Transport Equipments	Miscellaneous Manufactured Goods
<u>EXPORTS</u>					
2003-04	..	361.71	158.48	511.88	175.00
2004-05	..	617.98	158.15	415.45	181.94
2005-06	..	600.15	180.15	550.93	219.38
2006-07	..	739.33	174.85	610.49	215.46
2007-08	..	942.99	173.88	714.23	198.98
2008-09 (P)	..	1054.11	170.86	1848.54	174.14
<u>IMPORTS</u>					
2003-04	110.11	222.10	132.55	238.88	168.92
2004-05	128.75	226.70	175.19	429.39	193.44
2005-06	124.22	245.05	208.02	344.43	248.82
2006-07	112.60	232.70	179.82	372.44	246.29
2007-08	115.03	244.40	221.28	371.00	340.31
2008-09 (P)	118.96	209.42	197.29	472.81	272.85

Source:- Statistical Year book, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

FOREIGN TRADE

**11.06 TERMS OF TRADE AND INDEX NUMBERS OF UNIT VALUE
EXPORTS AND IMPORTS BY GROUPS OF PAKISTAN,
2003-04 TO 2008-09
(Base:- 1990-91=100)**

YEAR	Terms of Trade	General	Food & Live Animals	Beverages and Tobacco	Crude Material in- edible Except Fuels	Mineral, Fuels & Lubricants
<u>EXPORTS</u>						
2003-04	78.68	279.65	267.55	175.33	218.86	416.09
2004-05	73.60	288.84	303.93	162.96	195.64	525.75
2005-06	65.01	299.31	327.47	191.13	209.97	644.33
2006-07	62.59	310.03	350.75	208.44	225.52	733.54
2007-08	55.42	350.40	496.58	202.67	328.53	979.83
2008-09 (P)	56.95	450.40	758.42	431.15	494.08	840.28
<u>IMPORTS</u>						
2003-04	78.68	355.43	282.18	521.88	245.01	306.38
2004-05	73.60	392.45	314.36	561.23	293.06	389.16
2005-06	65.01	460.38	323.95	621.67	329.71	615.00
2006-07	62.59	495.33	431.20	675.14	350.19	632.08
2007-08	55.42	632.30	551.25	653.41	445.35	877.47
2008-09 (P)	56.95	790.82	622.23	884.26	613.16	982.09

Contd.

FOREIGN TRADE

**11.06 TERMS OF TRADE AND INDEX NUMBERS OF UNIT VALUE
EXPORTS AND IMPORTS BY GROUPS OF PAKISTAN,
2003-04 TO 2008-09
(Base:- 1990-91=100)**

YEAR	Animal & Vegetable Oil and Fats	Chemicals	Manufactured Goods	Machinery & Transport Equipments	Miscellaneous Manufactured Goods
<u>EXPORTS</u>					
2003-04	..	265.61	274.02	396.09	318.55
2004-05	..	277.23	284.72	342.97	324.17
2005-06	..	312.89	289.58	414.01	342.71
2006-07	..	362.50	300.76	430.91	340.99
2007-08	..	397.29	318.97	518.62	351.77
2008-09 (P)	..	480.24	387.90	806.33	442.60
<u>IMPORTS</u>					
2003-04	347.94	313.15	287.80	537.55	333.22
2004-05	358.48	334.10	301.00	561.15	343.13
2005-06	341.40	372.17	340.71	538.14	414.94
2006-07	406.00	392.87	375.06	580.85	418.65
2007-08	647.28	471.77	427.60	639.86	605.34
2008-09 (P)	793.22	659.24	559.24	897.86	763.29

Source:- Statistical Year book 2010, Federal Bureau of Statistics, Statistics Division, Government of Pakistan.

**12.00 TRANSPORT
AND
COMMUNICATION**

**12.01 ROUTE & TRACK KILOMETRES OF PAKISTAN RAILWAY,
PAKISTAN & SINDH, 2004-05 TO 2008-09**

ROUTE / TRACK	2004-05	2005-06	2006-07	2007-08	2008-09
<u>PAKISTAN</u>					
ROUTE KILOMETRES					
TOTAL	7,791.00	7,791.00	7,791.00	7,791.00	7,791.00
Broad Gauge	7,479.00	7,479.00	7,479.00	7,479.00	7,479.00
Metre Gauge	312.00	312.00	312.00	312.00	312.00
Narrow Gauge
TRACK KILOMETRES					
TOTAL	11,515.00	11,515.00	11,636.00	11,658.00	11,713.00
Broad Gauge	11,103.00	10,960.00	11,224.00	11,246.00	11,301.00
Metre Gauge	412.00	555.00	412.00	412.00	412.00
Narrow Gauge
<u>SINDH</u>					
ROUTE KILOMETRES					
TOTAL	2,220.87	2,220.87	2,220.87	2,220.87	2,220.87
Broad Gauge	1,775.87	1,775.87	1,775.87	1,775.87	1,775.87
Metre Gauge	445.00	445.00	445.00	445.00	445.00
Narrow Gauge
TRACK KILOMETRES					
TOTAL	3,804.88	3,804.88	3,804.88	3,804.88	3,804.88
Broad Gauge	3,249.88	3,249.88	3,249.88	3,249.88	3,249.88
Metre Gauge	555.00	555.00	555.00	555.00	555.00
Narrow Gauge

Broad Gauge = 1.6764 Metres.

Metre Gauge = 0.9906 Metres.

Narrow Gauge = 0.7620 Metres.

Source:- Pakistan Statistical year book, 2010 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

TRANSPORT**12.02 PAKISTAN RAILWAY MOVEMENT OF PASSENGERS,
FREIGHT AND EARNING, 1997-98 TO 2008-09**

YEAR	Number of Passengers carried (Millions)	Passengers Kilometres (Millions)	Freight carried (Millions Tonnes)	Net Freight Metric Tons Kilometres (Millions)	Gross earnings (Millions Rupees)
1997-98	65	18,774	6	4,447	9,941
1998-99	65	18,980	5	3,970	9,310
1999-00	68	18,495	5	3,612	9,889
2000-01	69	19,589	6	4,520	11,939
2001-02	69	20,782	6	4,573	13,046
2002-03	72	22,306	6	4,820	14,810
2003-04	76	23,045	6	4,796	14,478
2004-05	78	24,238	6	5,014	17,827
2005-06	81	25,621	6	4,971	18,182
2006-07	83	26,446	6	5,454	19,192
2007-08	80	24,731	7	6,187	19,972
2008-09	83	25,702	7	5,896	23,159

Source:- Pakistan Statistical year book, 2010 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

**12.03 AIR TRAFFIC PASSENGERS, FREIGHT AND MAIL
DOMESTIC SCHEDULED OPERATION OF PAKISTAN
INTERNATIONAL AIR LINES, 1997-98 TO 2009-10**

(In '000')

YEAR	Kilometres Flown	Passengers Kilometres Performed	TONNE KILOMETRES PERFORMED			
			Passengers	Freight	Mail	Total
1997-98	21,754	2,056,672	187,064	34,757	197	222,018
1998-99	20,664	1,916,207	174,388	32,961	275	207,624
1999-00	20,453	1,936,533	176,047	30,772	304	207,123
2000-01	18,596	1,960,360	177,686	32,825	398	210,909
2001-02	14,753	1,554,989	140,410	34,133	371	174,914
2002-03	15,054	1,651,540	149,243	37,909	426	187,578
2003-04	16,056	1,769,313	159,620	36,470	471	196,561
2004-05	16,988	1,710,023	154,136	39,093	506	193,735
2005-06	16,518	1,989,274	179,329	40,053	586	219,968
2006-07	15,606	1,909,876	175,162	36,649	515	212,326
2007-08	16,687	1,808,827	162,923	37,833	379	201,135
2008-09	16,839	1,769,896	159,294	28,935	278	188,507
2009-10	16,801	1,786,135	160,767	27,862	177	188,806

Source:- Pakistan Statistical year book, 2010 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

**12.04 ROAD KILOMETRES BY TYPE IN PAKISTAN,
1998 TO 2010**

(In Kilometres)

* YEAR	Total	High Type	Low Type
1998	240,885	133,462	107,423
1999	247,484	137,352	110,132
2000	248,340	138,200	110,140
2001	249,972	144,652	105,320
2002	251,661	148,877	102,784
2003	251,845	151,028	100,817
2004	256,070	158,543	97,527
2005	258,214	162,841	95,373
2006 (E)	259,021	167,530	91,491
2007 (R)	259,189	172,827	86,362
2008 (R)	258,350	174,320	84,030
2009 (R)	258,350	176,589	81,761
2010	260,760	180,910	79,850

* As on 30th June of the year .

Source:- Pakistan Statistical year book, 2010 Federal Bureau of Statistics, Statistics Division, Government of Pakistan, Islamabad.

TRANSPORT**12.05 ROAD KILOMETRES BY TYPE IN SINDH, 2005-06 TO 2009-10****(In Kilometres)**

YEAR	Total	High Type	Low Type
2005-06	14,341	11,394	2,947
2006-07	10,069	10,069	..
2007-08	10,574	10,574	..
2008-09	11844	11,844	..
2009-10	13697	13,697	..

Source:- High Ways, Communication & Works Department, Government of Sindh.

12.06 ROAD KILOMETRES BY DISTRICT IN SINDH, 2007-08 TO 2009-10**(In Kilometres)**

Province / District	TOTAL		HIGH TYPE		HIGH TYPE
	2007-08	2008-09	2007-08	2008-09	2009-10
SINDH	10,574	11,844	10,574	11,844	13,697
Khairpur	903	1033	903	1033	1,089
Jacobabad	270	303	270	303	334
Shikarpur	391	397	391	397	427
Ghotki	441	450	441	450	589
Sukkur	278	338	278	338	450
S.B.Abad	352	393	352	393	451
Naushero Feroze	488	535	488	535	600
Larkana	639	425	639	425	500
Sanghar	899	1002	899	1002	1,192
Mirpurkhas	749	819	749	819	851
Tharpparkar @ Mithi	801	1003	801	1003	1,208
Umerkot	726	790	726	790	910
Dadu	533	579	533	579	656
Hyderabad	199	201	199	201	185
Tando Muhammad Khan	313	392	313	392	452
Tando Allah Yar	265	291	265	291	303
Matiali	180	193	180	193	239
Jamshoro	188	225	188	225	360
Kamber Shahdaddkot	9	266	9	266	295
Kashmore@Kandhkot	150	201	150	201	376
Badin	703	843	703	843	958
Thatta	967	1021	967	1021	1,083
Karachi	130	144	130	144	189

Note :- Road maintained by High ways Department only.

Source:- High Ways, Communication & Works Department, Government of Sindh.

TRANSPORT**12.07 MOTOR VEHICLES "ON ROAD", "REGISTERED" & "STOOD REGISTERED" IN SINDH, 2006-07 TO 2009-10****(In Numbers)**

Type of Vehicles	ON ROAD DURING THE YEAR		REGISTERED DURING THE YEAR		STOOD REGISTERED CUMMULATIVE FIGURES	
	2006-07	2007-08	2006-07	2007-08	2006-07	2007-08
TOTAL	1,265,881	1,536,454	233,308	262,973	2,231,997	2,562,381
Motor Cars, Jeeps and Wagons	479,941	547,781	65,845	60,719	804,265	864,228
Motor Cycle	605,383	747,140	154,536	183,726	1,114,295	1,363,397
Taxies	26,163	31,931	497	869	48,522	49,407
Motor Rickshaws	28,347	43,548	1,548	6,700	57,751	64,609
Buses/M.Buses	15,301	25,437	485	93	27,004	27,459
Trucks	17,024	32,577	2,319	1,838	26,293	30,444
Tractors	39,648	49,583	2,699	3,043	61,287	65,528
Pickups, D.Vans. & Others	54,074	58,457	5,379	5,985	92,580	97,309
Type of Vehicles	2008-09	2009-10	2008-09	2009-10	2008-09	2009-10
TOTAL	1,545,711	1,742,148	262,956	195,626	2,770,036	2,995,320
Motor Cars, Jeeps and Wagons	549,227	606,070	39,479	28,135	901,742	930,686
Motor Cycle	755,335	854,955	207,249	135,812	1,530,161	1,679,497
Taxies	31,291	34,665	682	60	50,089	50,149
Motor Rickshaws	43,882	58,907	4,190	21,674	68,721	95,027
Buses/M.Buses	24,541	25,648	596	852	27,717	28,526
Trucks	32,571	32,963	1,475	1,751	31,851	33,535
Tractors	49,844	61,472	4,750	3,489	58,139	72,507
Pickups, D.Vans. & Others	59,020	67,468	4,535	3,853	101,616	105,393

Source:- Excise and Taxation Department, Government of Sindh, Karachi.

TRANSPORT**12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT
IN SINDH, 2008-09 TO 2009-10****(In Numbers)**

Province/District	Motor Cars, Jeeps & Station Wagons	Motor Cycles	Taxies	Rickshaws	Buses/ M.Buses
<u>2008-09</u>					
SINDH	549,127	755,335	31,291	43,882	24,541
Jacobabad	425	238	45	112	82
Shikarpur	665	698	9	22	196
Larkana	13,800	44,250	84	3,300	1,285
* Kashmore@Kandhkot
* Kamber Shahdadkot
Ghotki	65	233	19
Sukkur	940	41,920	112	430	937
Khairpur	636	9,787	10	660	122
Naushero Feroze	53	10,526	..	1,175	6
S.B.Abad	56	3,835	..	47	76
Dadu	392	18,320	81
* Jamshoro
Hyderabad	9,914	20,951	5,014	9,325	8,985
* Tando Muhammad Khan
* Tando Allah yar
* Matiari
Badin	100	200	33
Thatta	229	771	..	43	66
Sanghar	700	2,800	..	700	225
Mirpurkhas	514	31,725	14	..	436
* Umerkot	..	250
Tharparkar@Mithi	10	89	4
Karachi	520,628	568,942	26,003	27,868	11,988

Contd.

**12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT
IN SINDH, 2008-09 TO 2009-10**

(In Numbers)

Province/District	Trucks	Tractors	Pickups/ D.Vans & Others	Total
<u>2008-09</u>				
SINDH	32,571	49,844	59,020	1,545,611
Jacobabad	92	460	35	1,489
Shikarpur	103	700	28	2,421
Larkana	1,600	13,200	3,120	80,639
* Kashmir@Kandhkot
* Kamber Shahdadkot
Ghotki	23	290	45	675
Sukkur	695	2,800	1,249	49,083
Khairpur	100	4,717	30	16,062
Naushero Feroze	6	1,109	8	12,883
S.B.Abad	72	531	6	4,623
Dadu	42	2,031	104	20,970
* Jamshoro	0
Hyderabad	9,735	8,655	2,986	75,565
* Tando Muhammad Khan
* Tando Allah yar
* Matiari	0
Badin	50	1,000	30	1,413
Thatta	53	1,722	105	2,989
Sanghar	228	3,800	650	9,103
Mirpurkhas	212	7,057	93	40,051
* Umerkot	250
Tharparkar@Mithi	..	2	4	109
Karachi	19,560	1,770	50,527	1,227,286

Source:- Excise and Taxation Department, Government of Sindh, Karachi.

TRANSPORT**12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT
IN SINDH, 2008-09 TO 2009-10****(In Numbers)**

Province/District	Motor Cars, Jeeps & Station Wagons	Motor Cycles	Taxies	Rickshaws	Buses/ M.Buses
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2009-10

SINDH	606,070	854,955	34,665	58,907	25,648
Jacobabad	980	325	45	315	130
Shikarpur	837	..	14	24	352
Larkana	14,005	48,936	910	3,400	1,290
* Kashmir@Kandhkot	..	229
* Kamber Shahdadkot	..	97
Ghotki
Sukkur	975	36,000	..	418	490
Khairpur	636	12,787	10	660	122
Naushero Feroze	53	10,526	..	1,175	6
S.B.Abad	77	31,652	..	9	61
Dadu	426	24,271	85
* Jamshoro	..	258	..	8	..
Hyderabad	9,914	20,951	5,014	9,325	8,985
* Tando Muhammad Khan	27	72	2	2	21
* Tando Allah yar
* Matiari
Badin
Thatta	229	771	..	43	66
Sanghar	800	2,880	..	700	250
Mirpurkhas	514	46,686	14	..	436
* Umerkot	..	1,678
Tharparkar@Mithi	10	205	4
Karachi	576,587	616,631	28,656	42,828	13,350

* Newly created districts.

Contd.

**12.08 MOTOR VEHICLES " ON ROAD " BY TYPE AND DISTRICT
IN SINDH, 2008-09 TO 2009-10**

(In Numbers)

Province/District	Trucks	Tractors	Pickups/ D.Vans & Others	Total
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2009-10

SINDH	32,963	61,472	67,468	1,742,148
Jacobabad	185	930	60	2,970
Shikarpur	92	525	77	1,921
Larkana	1,610	13,215	3,160	86,526
* Kashmir@Kandhkot	..	5	..	234
* Kamber Shahdaddkot	97
Ghotki
Sukkur	397	560	780	39,620
Khairpur	100	5,012	30	19,357
Naushero Feroze	6	1,109	8	12,883
S.B.Abad	68	11,148	15	43,030
Dadu	45	2,236	108	27,171
* Jamshoro	..	27	..	293
Hyderabad	9,735	8,655	2,986	75,565
* Tando Muhammad Khan	89	218	16	447
* Tando Allah yar
* Matiari
Badin
Thatta	53	1,722	105	2,989
Sanghar	295	6,300	425	11,650
Mirpurkhas	212	7,787	93	55,742
* Umerkot	..	8	..	1,686
Tharparkar@Mithi	..	5	4	228
Karachi	20,076	2,010	59,601	1,359,739

Contd.

COMMUNICATION**12.09 RADIO AND TELEVISION LICENCES ESTIMATED IN SINDH,
1991-92 TO 2010-11****(In Numbers)**

YEAR	TYPE OF USERS		
	TOTAL	DOMESTIC	COMMERCIAL

RADIO

1991-92	142,577	135,050	7,527
1992-93	123,796	112,692	11,104
1993-94	117,083	105,144	11,939
1994-95	87,045	80,449	6,596
1995-96	91,652	82,999	8,653
1996-97	84,081	-	-
1997-98	74,923	-	-
1998-99	74,650	-	-

TELEVISION

1991-92	460,389	456,538	3,851
1992-93	505,015	500,636	4,379
1993-94	558,519	553,324	5,195
1994-95	603,360	597,327	6,033
1995-96	625,396	618,903	6,493
1996-97	709,968	-	-
1997-98	786,797	-	-
1998-99	900,826	-	-
1999-00	957,408	-	-
2000-01	978,907	-	-
2001-02	1,019,479	-	-
2002-03	1,288,745	-	-
2003-04	1,327,413	1,300,865	26,548
2004-05	1,160,803	-	-
2005-06	1,561,448	-	-
2006-07	1,782,439	-	-
2007-08	1,931,215	-	-
2008-09	2,057,476	-	-
2009-10	2,154,397	-	-
2010-11	2,250,401	-	-

Source:- (i) Post Master General, Southern Metropolitan Circle.

(ii) Pakistan Television Corporation, Islamabad.

COMMUNICATION**12.10 REVENUE PAID BY T.V SET HOLDERS IN SINDH,
1999-00 TO 2010-11****(In "000" Rupees)**

YEAR	TOTAL	DOMESTIC	COMMERCIAL
1999-00	88,614	-	-
2000-01	119,268	-	-
2001-02	126,959	-	-
2002-03	118,862	-	-
2003-04	100,211	-	-
2004-05	268,968	-	-
2005-06	390,540	-	-
2006-07	442,079	-	-
2007-08	476,414	-	-
2008-09	517,628	-	-
2009-10	568,203	-	-
2010-11	660,918	-	-

Source:- Pakistan Television Corporation, Islamabad.

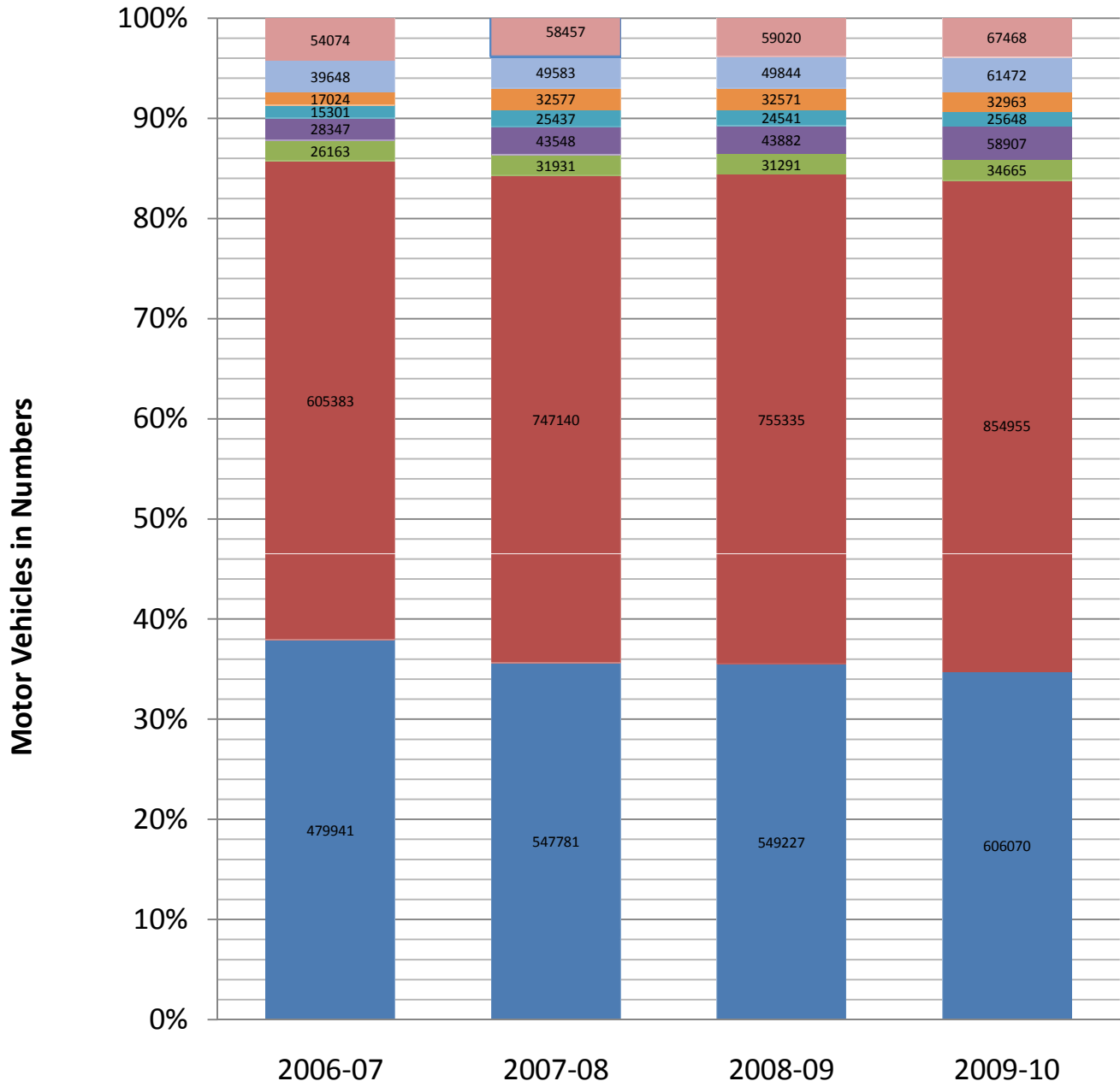
**12.11 T.V. LICENCES ESTIMATED BY DISTRICT
IN SINDH, 2008-09 TO 2010-11****(In Numbers)**

Province / District	2008-09	2009-10	2010-11
SINDH	2,057,476	2,154,397	2,250,401
Jacobabad	18,078	18,985	19,749
kashmore @kandhkot	13,155	13,335	13,615
Shikarpur	23,056	23,907	25,347
Larkana	54,315	55,729	58,289
Kamber Shahdadkot	13,913	14,158	14,589
Ghotki	45,502	49,051	50,565
Sukkur	43,572	44,988	48,613
Khairpur	57,145	60,116	62,403
Naushero Feroze	57,970	59,225	60,204
S.B.Abad	64,870	71,504	75,494
Dadu	35,601	44,437	45,781
Jamshoro	16,357	9,749	10,312
Hyderabad	138,899	145,851	151,881
Tando Muhammad Khan	10,415	11,085	11,739
Tando Allah Yar	20,496	21,870	23,166
Matiali	7,348	8,031	8,551
Badin	20,477	21,964	23,358
Thatta	11,145	12,694	13,843
Sanghar	66,691	70,269	74,278
Mirpurkhas	52,849	41,792	54,034
Umerkot	13,710	23,788	14,572
Tharparkar@Mithi
Karachi	1,271,912	1,331,869	1,390,018

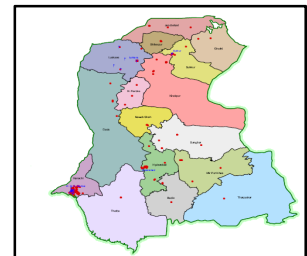
Note: The analysis is based upon data / information received from WAPDA/KESC.

Source:- Pakistan Television Corporation, Islamabad.

Motor Vehicles "On Road" in Sindh during the Year 2006-07 to 2009-10



- Pickups, D.Vans and Others
- Tractors
- Trucks
- Buses/M.Buses
- Motor Rickshaws
- Taxis
- Motor Cycle
- Motor Cars, Jeeps and Wagons



13.00 EDUCATION

EXPLANATORY NOTE**EDUCATION**

This sector covers three years data of the following categories.

- A. Schools
- B. Colleges / Institutions
- C. Universities

A. SCHOOL

The categories of Schools and respondents are as under:-

Category of Institutions.

Primary
Middle
Secondary

Respondents

The data processing cell of Sindh Education Management Information system (SEMIS) Consolidate data with the help of 23 district SEMIS cells in Sindh.

Level of Schooling

Primary Level
Middle Level
Secondary Level

Mosque, Mohalla & Primary Schools. Middle &
Elementary Schools.
Secondary & Higher Secondary Schools.

Primary Level covers
Middle Level covers
Secondary Level covers
Higher Secondary

Grades 1 to 5
Grades 1 to 8 (Elementary: Grade 6 to 8)
Grades 1 to 10 (Grade 6 to 10)
Grades 1 to 12

Scope & Coverage

The information covers number of institutions, enrolment and teaching staff of Primary, Middle, and Secondary and Higher Secondary Schools by sex and districts. SEMIS has covered only those institutions which are running under the Administrative control of Education Department, Government of Sindh. Due to non-response from a number of Private Schools, SEMIS has not compiled & published report. However, efforts will continue to cover the non responding private / autonomous schools by SEMIS.

B. COLLEGES / INSTITUTIONS

Current publication covers information / data of following three categories of college education.

Category of Institutions.

Respondents

1 Non- Professional Colleges

Intermediate
Degree
Post Graduate

- i) Data of Government colleges upto the year 2000-01 is collected from Directorates of college Education, Karachi, Hyderabad and Sukkur. However from 2001-02 said data is provided by SEMIS to this Bureau.
- ii) Concerned autonomous / private colleges.

2 Professional Colleges / Institutions

Medical Colleges
Homoeopathic Medical Colleges
Tibbia Colleges
Engineering & Technology
Law Colleges

Principal of the Colleges
Principal of the Colleges
Principal of the Colleges
Principal of the Colleges
Principal of the Colleges

Home Economics Colleges
Physical Education Colleges
Commerce Colleges
Teacher's Training
(Degree level)

Data upto the year 2000-01 is collected from Directorates of Colleges Education Karachi, Hyderabad and Sukkur. From year 2001-02 to 2003-04 such data is collected from SEMIS.

Teacher's Training
(Below degree level)

Directorate of Research and assessment, Jamshoro.

3 Technical Institutions

Technical Colleges
Polytechnic Institutions
Monotechnic Institutions
Commercial training Institutions
Vocational Institutions

Data upto the year 2000-01 was provided by Directorate of Technical Education, Karachi. But, after the new setup of District Governments. Data for the year 2001-02 was supplied by concerned District Officer Education (Tech.) and Directorate of Technical Education, Karachi.

Data from the year 2002-03 to on ward is being supplied by SEMIS.

Scope & Coverage

The data of Intermediate, Degree and Post Graduate Colleges (Non-Professional Colleges) such as No. of institutions, enrolment, teaching staff by sex and by district pertaining to Government, Private and Autonomous colleges is given in current issue.

Bureau of Statistics has covered those private and Autonomous (Intermediate & Degree) colleges which are registered with Ex-Directorate of College Education, now District Officer Education (Colleges) and Federal Government. Whereas unregistered Private Colleges are not covered.

In Professional side data of Private / Autonomous Homoeopathic and Tibbia colleges registered with Federal Government is also collected and incorporated in this publication, whereas rest of the categories of colleges / institutions pertains to Government sectors.

On Technical institutions side information of no. of institutions, enrolment and teaching staff by sex and by district pertains to Government institutions only.

C. UNIVERSITIES**Category of Institutions.**

General
Engineering
Agriculture

Respondents

i) Federal Bureau of Statistics,
Government of Pakistan, Islamabad.

Scope & Coverage

The information given in this publication covers total No. of Universities, total enrolment and total teaching staff by sex of Government sector Universities & Private Sectors.

**13.01 NUMBER OF INSTITUTIONS, ENROLMENT AND TEACHING STAFF
IN SINDH, 2009-10 TO 2010-11**

INSTITUTIONS	NO. OF INSTITUTIONS		ENROLMENT		TEACHING STAFF	
	Total	Female	Total	Female	Total	Female
<u>2009-10</u>						
SCHOOLS	49,605	8,761	4,489,209	1,832,589	143,634	45,240
Primary	45,044	7,283	3,402,391	1,386,206	101,944	28,965
Middle	2,668	889	228,832	111,686	9,610	4,025
* Secondary	1,893	589	857,986	334,697	32,080	12,250
NON PROFESSIONAL COLLEGES	255	106	362,811	151,737	5,871	2,248
Intermediate	15	8	10,635	5,448	192	60
Degree	226	93	319,071	131,175	5,039	1,953
Post Graduate	14	5	33,105	15,114	640	235
PROFESSIONAL COLLEGES	62	15	25,555	11,549	1,638	482
Medical	4	1	4,175	2,988	469	79
Homoeopathic	9	..	2,914	1,734	133	86
Tibya	4	..	311	14	38	..
Engineering & Technology	2	..	1,865	103	85	20
Law	8	..	4,621	622	110	12
Home Economics	2	2	1,668	1,668	85	85
Physical Education	2	..	98	30	7	1
Commerce	2	..	7,150	2,892	53	8
Teacher's Training (Degree level)	3	..	1,116	696	65	20
Teacher's Training (Below degree level)	26	12	1,637	802	593	171
TECHNICAL INSTITUTIONS (R)	192	72	29,567	3,838	1,304	265
Polytechnic/Monotechnic Institutions and Technical Colleges	50	4	20,221	851	536	38
Commercial Training Institutes / Technical Training Centres	74	5	5,919	428	537	27
Vocational Training Institutes	68	63	3,427	2,559	231	200
UNIVERSITIES **	14	..	62,539	20,655	4,335	1,279

* = Including Secondary & Higher Secondary Schools.

** = Including Degree awarding Institutes (Public sector)

R = Repeated data.

Source:- i) Sindh Education Management Information System (SEMIS).

ii) Concerned Colleges.

iii) Concerned Directorate of Colleges Education.

**13.01 NUMBER OF INSTITUTIONS, ENROLMENT AND TEACHING STAFF
IN SINDH, 2009-10 TO 2010-11**

INSTITUTIONS	NO. OF INSTITUTIONS		ENROLMENT		TEACHING STAFF	
	Total	Female	Total	Female	Total	Female
<u>2010-11</u>						
SCHOOLS	48,914	8,458	4,402,993	1,813,845	144,610	45,499
Primary	44,522	7,112	3,291,974	1,349,498	102,061	28,945
Middle	2,505	758	237,003	117,776	9,959	4,177
Secondary *	1,887	588	874,016	346,571	32,590	12,377
NON PROFESSIONAL COLLEGES (R)	255	106	362,811	151,737	5,871	2,248
Intermediate	15	8	10,635	5,448	192	60
Degree	226	93	319,071	131,175	5,039	1,953
Post Graduate	14	5	33,105	15,114	640	235
PROFESSIONAL COLLEGES	62	15	25,555	11,549	1,638	483
Medical (R)	4	1	4,175	2,988	469	79
Homoeopathic (R)	9	..	2,914	1,734	133	86
Tibya (R)	4	..	311	14	38	..
Engineering & Technology (R)	2	..	1,865	103	85	20
Law (R)	8	..	4,621	622	110	12
Home Economics (R)	2	2	1,668	1,668	85	85
Physical Education (R)	2	..	98	30	7	1
Commerce (R)	2	..	7,150	2,892	53	8
Teacher's Training (Degree level) (R)	3	..	1,116	696	65	21
Teacher's Training (Below degree level)	26	12	1,637	802	593	171
TECHNICAL INSTITUTIONS (R)	192	72	29,567	3,838	1,304	265
Polytechnic/Monotechnic Institutions and Technical Colleges	50	4	20,221	851	536	38
Commercial Training Institutes / Technical Training Centres	74	5	5,919	428	537	27
Vocational Training Institutes	68	63	3,427	2,559	231	200
UNIVERSITIES (R) **	14	..	62,539	20,655	4,335	1,279

* = Including Secondary & Higher Secondary Schools.

** = Including Degree awarding Institutes (Public sector)

R = Repeated data.

Source:- i) Sindh Education Management Information System (SEMIS).
ii) Concerned Colleges.
iii) Concerned Directorate of Colleges Education.

EDUCATION**13.02 NUMBER OF PRIMARY SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2008-09 TO 2010-11**

Province / District	2008-09		2009-10		2010-11	
	Male	Female	Male	Female	Male	Female
<u>PRIMARY SCHOOLS</u>						
SINDH	37,220	7,298	37,761	7,283	37,410	7,112
Khairpur	2,817	574	2,848	545	2,841	529
Jacobabad	1,204	254	1,237	274	1,205	251
Kashmore@Kandhkot	1,166	248	1,304	128	1,231	192
Sukkur	1,007	212	1,001	216	1,006	221
Ghotki	1,641	225	1,621	242	1,639	227
Shikarpur	1,069	193	1,043	212	1,039	217
Kamber Shahdadkot	1,296	279	1,297	283	1,297	275
Larkana	973	246	977	250	975	248
Naushero Feroze	1,888	308	1,976	297	1,907	315
S.B.Abad	2,078	426	2,179	456	2,119	427
Sanghar	2,772	377	2,808	426	2,772	381
Mirpurkhas	1,703	355	1,708	404	1,706	347
Tharparkar@Mithi	3,228	611	3,337	667	3,266	607
Umerkot	1,766	433	1,765	427	1,743	445
Dadu	1,608	355	1,514	374	1,645	359
Jamshoro	679	138	685	144	644	176
Hyderabad	648	251	727	172	734	170
Tando Allahyar	644	128	653	110	647	127
T.M. Khan	875	127	923	162	848	138
Matiali	788	166	848	126	808	139
Badin	2,553	428	2,569	411	2,571	396
Thatta	2,734	423	2,685	447	2,698	464
Karachi	2,083	541	2,056	510	2,069	461

Source:- Sindh Education Management Information System (SEMIS).

EDUCATION**13.03 ENROLMENT OF PRIMARY SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2008-09 TO 2010-11**

Province / District	2008-09		2009-10		2010-11	
	Male	Female	Male	Female	Male	Female
<u>ENROLMENT</u>						
SINDH	1,994,676	1,332,058	2,016,185	1,386,206	1,942,476	1,349,498
Khairpur	143,883	93,609	150,292	100,431	145,593	102,053
Jacobabad	64,196	40,322	69,653	42,616	81,001	51,757
Kashmore@Kandhkot	64,546	27,745	61,137	23,040	61,035	24,773
Sukkur	66,927	44,973	71,927	47,178	64,404	43,153
Ghotki	130,352	68,314	126,483	62,728	116,782	57,226
Shikarpur	62,851	36,837	63,608	36,860	60,578	35,650
Kamber Shahdadkot	104,069	62,689	105,729	63,702	98,375	61,624
Larkana	98,333	67,941	98,534	74,077	94,449	71,892
Naushero Feroze	115,817	82,496	115,777	86,906	107,361	77,436
S.B.Abad	96,583	54,331	98,470	58,791	99,808	60,385
Sanghar	128,482	72,122	133,199	78,751	128,578	77,507
Mirpurkhas	80,313	45,689	80,820	46,497	74,961	42,608
Tharparkar@Mithi	72,464	54,483	100,558	80,281	105,494	84,876
Umerkot	58,887	34,324	65,136	39,524	61,763	38,456
Dadu	139,596	77,980	121,932	77,221	124,006	84,825
Jamshoro	38,319	26,889	37,882	28,037	36,873	27,016
Hyderabad	62,415	55,470	60,819	55,515	56,673	52,487
Tando Allah Yar	39,451	24,625	36,638	22,844	32,773	19,611
T.M. Khan	32,863	18,603	35,092	21,275	31,958	17,836
Matiari	47,704	31,609	44,728	30,125	41,851	28,141
Badin	88,002	61,118	86,893	62,841	84,347	61,221
Thatta	89,354	64,683	88,997	69,052	79,366	60,258
Karachi	169,269	185,206	161,881	177,914	154,447	168,707

Source:- Sindh Education Management Information System (SEMIS).

EDUCATION**13.04 TEACHING STAFF IN PRIMARY SCHOOLS BY SEX AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province / District	2008-09		2009-10		2010-11	
	Male	Female	Male	Female	Male	Female
	<u>TEACHING STAFF</u>					
SINDH	72,692	28,307	72,979	28,965	73,116	28,945
Khairpur	4,722	1,304	4,873	1,445	4,740	1,461
Jacobabad	2,524	608	2,637	679	2,851	729
Kashmore@Kandhkot	1,857	273	1,803	273	1,916	323
Sukkur	2,401	809	2,451	759	2,411	776
Ghotki	3,427	509	3,349	504	3,030	453
Shikarpur	2,575	575	2,511	590	2,485	611
Kamber Shahdadkot	2,577	616	2,565	619	2,633	680
Larkana	3,305	999	3,329	1,088	3,694	1,285
Naushero Feroze	4,389	1,143	4,199	1,163	3,760	1,036
S.B.Abad	3,074	697	3,222	853	3,897	1,017
Sanghar	5,942	1,062	5,969	1,214	5,749	1,295
Mirpurkhas	3,231	1,186	3,223	1,189	3,098	1,220
Tharparkar@Mithi	3,468	522	3,770	526	4,057	568
Umerkot	2,416	531	2,491	573	2,582	645
Dadu	4,170	975	3,869	923	4,472	1,106
Jamshoro	1,481	475	1,519	515	1,540	504
Hyderabad	2,972	2,620	2,933	2,626	2,835	2,502
Tando Allah Yar	1,197	369	1,137	339	1,121	345
T.M. Khan	1,511	296	1,492	318	1,421	283
Matiali	2,054	379	2,120	481	2,195	543
Badin	4,172	812	4,210	891	4,041	834
Thatta	4,287	741	4,472	850	3,837	775
Karachi	4,940	10,806	4,835	10,547	4,751	9,954

Source:- Sindh Education Management Information System (SEMIS).

EDUCATION**13.05 NUMBER OF MIDDLE SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2008-09 TO 2010-11**

Province / District	2008-09		2009-10		2010-11	
	Male	Female	Male	Female	Male	Female

MIDDLE SCHOOLS

SINDH	1,948	839	1,779	889	1,747	758
Khairpur	149	92	127	73	131	64
Jacobabad	43	24	43	22	48	21
Kashmore@Kandhkot	38	18	28	10	35	12
Sukkur	71	31	62	39	51	23
Ghotki	75	24	78	24	73	25
Shikarpur	44	25	43	26	42	26
Kamber Shahdadkot	43	22	46	22	45	22
Larkana	48	27	47	24	43	24
Naushero Feroze	132	81	112	62	119	70
S.B.Abad	128	43	83	37	89	32
Sanghar	78	39	60	32	74	39
Mirpurkhas	85	43	78	39	75	48
Tharparkar@Mithi	262	17	196	19	219	15
Umerkot	79	23	63	13	64	19
Dadu	80	34	78	91	46	26
Jamshoro	21	12	21	11	17	13
Hyderabad	52	28	53	23	55	26
Tando Allahyar	42	13	38	11	30	7
T. M. Khan	21	6	16	10	24	7
Matiari	37	4	40	5	40	5
Badin	101	35	94	40	93	40
Thatta	65	26	108	80	47	25
Karachi	254	172	265	176	287	169

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.06 ENROLMENT OF MIDDLE SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2008-09 TO 2010-11**

Province / District	2008-09		2009-10		2010-11	
	Male	Female	Male	Female	Male	Female
<u>ENROLMENT</u>						
SINDH	116,467	101,874	117,146	111,686	119,227	117,776
Khairpur	11,761	8,344	9,788	7,808	11,725	9,284
Jacobabad	3,394	2,309	2,534	2,320	3,314	3,896
Kashmore@Kandhkot	1,874	1,136	1,686	1,196	2,029	1,714
Sukkur	7,392	7,115	8,505	7,411	4,931	6,122
Ghotki	6,358	3,636	7,714	4,841	7,712	4,969
Shikarpur	1,405	1,994	1,340	2,219	1,484	2,411
Kamber Shahdadkot	2,339	1,899	2,874	2,381	2,694	2,800
Larkana	3,722	3,354	3,713	3,857	3,789	4,331
Naushero Feroze	10,838	8,583	10,545	8,784	11,980	10,716
S.B.Abad	6,447	6,218	5,323	4,159	5,724	4,423
Sanghar	3,622	3,640	3,656	3,377	4,298	4,351
Mirpurkhas	3,870	3,741	3,371	2,376	3,805	2,942
Tharparkar@Mithi	7,654	3,837	5,956	3,848	8,587	6,465
Umerkot	3,266	2,153	2,026	1,521	2,219	1,586
Dadu	5,538	3,089	7,516	4,363	2,717	2,503
Jamshoro	1,616	1,071	1,591	925	1,882	1,037
Hyderabad	2,973	3,762	2,964	3,924	4,129	4,476
Tando Allah Yar	2,900	1,505	2,007	1,678	1,981	1,285
T.M. Khan	751	308	491	400	2,265	1,024
Matiari	1,286	679	1,593	960	1,595	922
Badin	3,913	2,247	5,611	3,359	5,912	4,015
Thatta	2,779	2,057	2,783	2,693	1,465	1,523
Karachi	20,769	29,197	23,559	37,286	22,990	34,981

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.07 TEACHING STAFF IN MIDDLE SCHOOLS BY SEX AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province / District	2008-09		2009-10		2010-11	
	Male	Female	Male	Female	Male	Female
<u>TEACHING STAFF</u>						
SINDH	6,349	4,237	5,585	4,025	5,782	4,177
Khairpur	654	200	517	176	582	184
Jacobabad	224	73	164	79	258	153
Kashmore@Kandhkot	166	28	148	24	182	24
Sukkur	431	252	375	207	274	182
Ghotki	262	56	278	55	257	62
Shikarpur	111	95	98	111	127	96
Kamber Shahdadkot	146	44	141	45	149	39
Larkana	207	131	178	129	172	103
Naushero Feroze	634	239	478	178	447	246
S.B.Abad	314	229	259	168	253	129
Sanghar	254	158	252	152	278	166
Mirpurkhas	233	128	181	76	208	119
Tharparkar@Mithi	362	30	252	13	344	18
Umerkot	158	58	105	22	100	24
Dadu	291	96	323	88	227	87
Jamshoro	85	54	81	25	78	25
Hyderabad	275	315	235	276	275	281
Tando Allah Yar	110	32	72	30	66	22
T.M. Khan	56	9	31	11	114	18
Matiari	131	13	133	7	138	13
Badin	234	45	232	55	283	48
Thatta	170	60	184	68	118	29
Karachi	841	1,892	868	2,030	852	2,109

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.08 NUMBER OF SECONDARY SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2008-09 TO 2010-11**

Province / District	2008-09		2009-10		2010-11	
	Male	Female	Male	Female	Male	Female
<u>SECONDARY SCHOOLS</u>						
SINDH	1,272	548	1,304	589	1,296	590
Khairpur	85	22	91	27	90	24
Jacobabad	29	7	31	6	30	6
Kashmore@Kandhkot	28	4	26	3	28	4
Sukkur	45	13	45	15	53	19
Ghotki	32	4	32	4	32	5
Shikarpur	44	12	44	12	42	12
Kamber Shahdadkot	32	9	32	9	32	9
Larkana	40	20	41	20	41	20
Naushero Feroze	54	19	57	17	49	16
S.B.Abad	49	12	53	15	53	16
Sanghar	62	17	63	19	62	17
Mirpurkhas	50	17	53	22	52	23
Tharparkar@Mithi	30	5	48	8	37	7
Umerkot	31	9	35	13	43	15
Dadu	49	12	49	15	49	11
Jamshoro	28	11	28	13	30	9
Hyderabad	57	38	58	37	56	41
Tando Allah Yar	20	5	21	5	21	5
T.M Khan	22	5	28	13	27	12
Matiari	27	12	24	10	24	10
Badin	45	13	45	13	46	13
Thatta	55	18	52	21	54	18
Karachi	358	264	348	272	345	278

Note:- Higher Secondary Schools are included in Secondary Schools.

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.09 ENROLMENT OF SECONDARY SCHOOLS BY SEX AND DISTRICT
IN SINDH, 2008-09 TO 2010-11**

Province / District	2008-09		2009-10		2010-11	
	Male	Female	Male	Female	Male	Female

ENROLMENT

SINDH	488,891	307,008	523,289	334,697	527,445	371,168
Khairpur	39,101	16,000	43,047	17,325	44,090	19,139
Jacobabad	13,452	4,465	16,488	7,057	15,638	7,202
Kashmore@Kandhkot	13,778	2,692	11,138	3,427	13,502	4,720
Sukkur	21,077	10,505	20,906	12,271	24,123	13,827
Ghotki	19,958	5,887	22,012	6,826	22,335	7,877
Shikarpur	19,527	7,112	20,288	7,645	21,713	8,519
Kamber Shahdadkot	18,586	8,327	20,248	9,739	18,687	11,594
Larkana	30,077	16,212	30,217	16,939	32,690	18,768
Naushero Feroze	31,277	17,512	33,983	15,075	32,993	15,487
S.B.Abad	25,160	10,492	27,471	11,835	23,927	12,437
Sanghar	29,522	12,742	31,146	14,543	32,719	14,885
Mirpurkhas	21,198	11,693	21,737	13,542	21,773	14,601
Tharparkar@Mithi	8,790	2,880	11,714	5,343	11,108	4,673
Umerkot	13,074	4,354	15,256	5,728	17,209	5,986
Dadu	23,463	10,681	24,508	11,376	25,049	12,434
Jamshoro	10,553	5,731	11,005	6,987	9,812	5,254
Hyderabad	22,526	25,259	23,601	27,199	24,597	51,702
Tando Allah Yar	8,462	4,510	9,109	5,162	9,182	4,459
T.M.Khan	3,839	2,306	4,444	2,297	4,347	3,560
Matiali	12,684	5,659	12,995	5,903	12,413	6,426
Badin	17,164	6,650	20,013	7,394	22,109	8,224
Thatta	13,540	5,342	13,927	5,890	14,680	5,371
Karachi	72,083	109,997	78,036	115,194	72,749	114,023

Note:- Higher Secondary Schools are included in Secondary Schools.

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.10 TEACHING STAFF IN SECONDARY SCHOOLS BY SEX AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province / District	2008-09		2009-10		2010-11	
	Male	Female	Male	Female	Male	Female
<u>TEACHING STAFF</u>						
SINDH	20,647	12,863	19,830	12,250	20,213	12,377
Khairpur	1,934	409	1,922	441	1,910	448
Jacobabad	649	122	643	112	656	127
Kashmore@Kandhkot	538	39	509	22	572	34
Sukkur	1,050	415	1,043	424	1,111	432
Ghotki	648	86	643	86	664	86
Shikarpur	905	206	916	200	906	203
Kamber Shahdadkot	583	104	583	107	629	109
Larkana	1,087	429	1,071	438	1,117	472
Naushero Feroze	1,139	297	1,029	311	1,001	244
S.B.Abad	787	180	769	217	709	169
Sanghar	1,206	383	1,205	398	1,221	383
Mirpurkhas	829	402	801	424	827	440
Tharparkar@Mithi	365	46	406	66	412	70
Umerkot	373	80	382	81	405	95
Dadu	1,036	243	742	214	1,057	258
Jamshoro	456	200	468	194	450	189
Hyderabad	1,486	1,481	1,374	1,312	1,360	1,380
Tando Allah Yar	298	68	320	77	307	72
T.M. Khan	221	65	238	80	246	104
Matiari	507	148	498	140	475	128
Badin	702	175	718	173	743	171
Thatta	654	215	605	195	626	201
Karachi	3,194	7,070	2,945	6,538	2,809	6,562

Note:- Higher Secondary Schools are included in Secondary Schools.

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.11 NUMBER OF INTERMEDIATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>INTERMEDIATE COLLEGES</u>									
SINDH	38	20	18	15	7	8	15	7	8
Khairpur	1	..	1	1	..	1
Jacobabad
Kashmore@Kandhkot
Sukkur
Ghotki	1	1	..	1	1	..
Shikarpur
Kamber Shahdadkot	2	..	2	2	..	2	2	..	2
Larkana	1	1	..	1	1	..	1	1	..
Naushero Feroze
S.B.Abad	1	1	..	1	..	1	1	..	1
Sanghar
Mirpurkhas
Tharparkar@Mithi
Umerkot	1	..	1	1	..	1
Dadu	1	1
Jamshoro
Hyderabad	1	1
Tando Allah Yar
T.M. Khan
Matiari	2	2	..	2	2	..	2	2	..
Badin	1	1	..	1	1	..	1	1	..
Thatta	1	..	1
Karachi	28	13	15	5	2	3	5	2	3

R = Repeated Data

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Concerned Directorate of colleges Education.

EDUCATION**13.12 ENROLMENT OF INTERMEDIATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>ENROLMENT</u>									
SINDH	21,182	11,974	9,208	10,635	5,187	5,448	10,635	5,187	5,448
Khairpur	145	..	145	145	..	145
Jacobabad
Kashmore@Kandhkot
Sukkur
Ghotki	979	979	..	979	979	..
Shikarpur
Kamber Shahdadkot	682	..	682	746	..	746	746	..	746
Larkana	418	418	..	1,105	1,105	..	1,105	1,105	..
Naushero Feroze	145	..	145	145	..	145
S.B.Abad	780	615	165	183	..	183	183	..	183
Sanghar
Mirpurkhas
Tharparkar@Mithi
Umerkot	100	..	100	100	..	100
Dadu	520	389	131
Jamshoro
Hyderabad	1,323	1,323
Tando Allah Yar
T.M.Khan
Matiari	749	533	216	866	619	247	866	619	247
Badin	38	38	..	38	38	..
Thatta	174	..	174
Karachi	16,536	8,696	7,840	6,473	2,446	4,027	6,473	2,446	4,027

R = repeated Data

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concern Directorate of colleges Education.

EDUCATION**13.13 TEACHING STAFF OF INTERMEDIATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

TEACHING STAFF

SINDH	343	230	113	192	132	60	192	132	60
Khairpur	7	2	5	7	2	5
Jacobabad
Kashmore@Kandhkot
Sukkur
Ghotki
Shikarpur
Kamber Shahdadkot	10	5	5	22	8	14	22	8	14
Larkana	13	13	..	18	18	..	18	18	..
Naushero Feroze
S.B.Abad	3	3	..	1	1	..	1	1	..
Sanghar
Mirpurkhas
Tharparkar@Mithi
Umerkot	2	..	2	2	..	2
Dadu	6	6
Jamshoro
Hyderabad	39	39
Tando Allah Yar
T.M. Khan
Matiari	11	8	3	38	34	4	38	34	4
Badin	2	2	..	25	25	..	25	25	..
Thatta	6	..	6
Karachi	253	154	99	79	44	35	79	44	35

R = Repeated Data

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Concerned Directorate of Colleges Education.

EDUCATION**13.14 NUMBER OF DEGREE COLLEGES BY SEX AND DISTRICT
IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

DEGREE COLLEGES

SINDH	187	119	68	226	133	93	226	133	93
Khairpur	12	9	3	12	9	3	12	9	3
Jacobabad	3	2	1	3	2	1	3	2	1
Kashmore@Kandhkot	1	1	..	1	1	..	1	1	..
Sukkur	5	3	2	7	5	2	7	5	2
Ghotki	3	2	1	4	2	2	4	2	2
Shikarpur	4	3	1	4	3	1	4	3	1
Kamber Shahdadkot	4	4	..	4	4	..	4	4	..
Larkana	5	4	1	5	4	1	5	4	1
Naushero Feroze	7	5	2	7	5	2	7	5	2
S.B.Abad	5	3	2	5	3	2	5	3	2
Sanghar	6	4	2	7	4	3	7	4	3
Mirpurkhas	5	3	2	5	3	2	5	3	2
Tharparkar@Mithi	3	2	1	3	2	1	3	2	1
Umerkot	2	1	1	2	1	1	2	1	1
Dadu	4	3	1	5	4	1	5	4	1
Jamshoro	3	2	1	3	2	1	3	2	1
Hyderabad	13	6	7	15	6	9	15	6	9
Tando Allah Yar	1	1	..	1	1	..	1	1	..
T.M. Khan	2	1	1	2	1	1	2	1	1
Matiali	5	4	1	6	4	2	6	4	2
Badin	4	2	2	4	2	2	4	2	2
Thatta	3	2	1	4	2	2	4	2	2
Karachi	87	52	35	117	63	54	117	63	54

R = Repeated Data

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Concerned Directorate of Colleges Education.

EDUCATION**13.15 ENROLMENT OF DEGREE COLLEGES BY SEX AND DISTRICT
IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	254,846	144,254	110,592	319,071	187,896	131,175	319,071	187,896	131,175
Khairpur	9,813	7,090	2,723	10,162	7,375	2787	10,162	7,375	2,787
Jacobabad	1,762	851	911	3,146	2,136	1,010	3,146	2,136	1,010
Kashmore@Kandhkot	700	575	125	652	652	..	652	652	..
Sukkur	7,790	4,682	3,108	8,548	4,948	3,600	8,548	4,948	3,600
Ghotki	4,091	3,435	656	6,165	4,372	1,793	6,165	4,372	1,793
Shikarpur	4,137	2,464	1,673	4,953	3,217	1,736	4,953	3,217	1,736
Kamber Shahdadkot	3,263	2,993	270	4,296	4,296	..	4,296	4,296	..
Larkana	9,990	6,625	3,365	12,453	8,432	4,021	12,453	8,432	4,021
Naushero Feroze	6,999	5,531	1,468	6,768	5,607	1,161	6,768	5,607	1,161
S.B.Abad	5,679	3,248	2,431	5,783	4,244	1,539	5,783	4,244	1,539
Sanghar	7,828	5,804	2,024	10,530	7,710	2,820	10,530	7,710	2,820
Mirpurkhas	8,052	4,852	3,200	10,096	6,214	3,882	10,096	6,214	3,882
Tharparkar@Mithi	1,332	976	356	2,337	1,907	430	2,337	1,907	430
Umerkot	1,346	964	382	3,431	2,613	818	3,431	2,613	818
Dadu	4,590	3,324	1,266	7,477	6,147	1,330	7,477	6,147	1,330
Jamshoro	2,288	1,389	899	2,331	2,299	32	2,331	2,299	32
Hyderabad	15,455	5,164	10,291	20,144	8,914	11,230	20,144	8,914	11,230
Tando Allah Yar	1,440	1,315	125	1,527	1,527	..	1,527	1,527	..
T.M. Khan	1,779	1,039	740	2,460	1,562	898	2,460	1,562	898
Matiali	2,837	2,187	650	4,468	3,475	993	4,468	3,475	993
Badin	3,092	1,861	1,231	3,270	2,020	1,250	3,270	2,020	1,250
Thatta	2,376	1,602	774	3,805	2,833	972	3,805	2,833	972
Karachi	148,207	76,283	71,924	184,269	95,396	88,873	184,269	95,396	88,873

R= Repeated

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Concerned Directorate of Colleges

EDUCATION**13.16 TEACHING STAFF IN DEGREE COLLEGES BY SEX AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>TEACHING STAFF</u>									
SINDH	4,457	2,684	1,773	5,039	3,086	1,953	5,039	3,086	1,953
Khairpur	285	220	65	300	242	58	300	242	58
Jacobabad	49	42	7	76	64	12	76	64	12
Kashmore@Kandhkot	12	10	2	23	18	5	23	18	5
Sukkur	173	99	74	213	143	70	213	143	70
Ghotki	65	58	7	73	65	8	73	65	8
Shikarpur	115	77	38	122	84	38	122	84	38
Kamber Shahdadkot	133	132	1	23	18	5	23	18	5
Larkana	267	222	45	232	171	61	232	171	61
Naushero Feroze	110	105	5	116	105	11	116	105	11
S.B.Abad	101	53	48	92	42	50	92	42	50
Sanghar	106	73	33	142	92	50	142	92	50
Mirpurkhas	151	99	52	165	97	68	165	97	68
Tharparkar@Mithi	30	27	3	29	27	2	29	27	2
Umerkot	37	34	3	36	31	5	36	31	5
Dadu	81	59	22	126	102	24	126	102	24
Jamshoro	70	46	24	128	82	46	128	82	46
Hyderabad	455	165	290	510	172	338	510	172	338
Tando Allah Yar	26	25	1	30	30	..	30	30	..
T.M. Khan	35	22	13	46	27	19	46	27	19
Matuari	66	49	17	102	69	33	102	69	33
Badin	57	34	23	106	73	33	106	73	33
Thatta	49	23	26	85	63	22	85	63	22
Karachi	1,984	1,010	974	2,197	1,197	1,000	2,197	1,197	1,000

Source:- i) Sindh Education Management Information System (SEMIS).
ii) Concerned Directorate of colleges Education.

EDUCATION**13.17 NUMBER OF POST GRADUATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>POST GRADUATE COLLEGES</u>									
SINDH	13	8	5	14	9	5	14	9	5
Khairpur
Jacobabad
Kashmore@Kandhkot
Sukkur	2	2	..	2	2	..	2	2	..
Ghotki
Shikarpur
Kamber Shahdadkot
Larkana
Naushero Feroze
S.B.Abad	1	1	..	1	1	..	1	1	..
Sanghar
Mirpurkhas
Tharparkar@Mithi
Umerkot
Dadu
Jamshoro
Hyderabad	6	5	1	7	6	1	7	6	1
Tando Allah Yar
T.M. Khan
Matiari
Badin
Thatta
Karachi	*	4	..	4	..	4	4	..	4

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Directorate of Colleges Education.

* Note:One Post Graduate College/ functioning and other three Post Graduate Colleges approved but in their colleges classes of Post Graduate are not started.

EDUCATION**13.18 ENROLMENT OF POST GRADUATE COLLEGES BY SEX AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>ENROLMENT</u>									
SINDH	24,704	13,617	11,087	33,105	17,991	15,114	33,105	17,991	15,114
Khairpur
Jacobabad
Kashmore@Kandhkot
Sukkur	3,629	3,477	152	3,606	3,397	209	3,606	3,397	209
Ghotki
Shikarpur
Kamber Shahdadkot
Larkana
Naushero Feroze
S.B.Abad	1,346	1,346	..	1,523	1,523	..	1,523	1,523	..
Sanghar
Mirpurkhas
Tharparkar@Mithi
Umerkot
Dadu
Jamshoro
Hyderabad	11,069	8,794	2,275	15,216	13,071	2,145	15,216	13,071	2,145
Tando Allah Yar
T. M. Khan
Matiali
Badin
Thatta
Karachi	8,660	..	8,660	12,760	..	12,760	12,760	..	12,760

R = Repeated

Source:- i) Sindh Education Management and Information System (SEMIS).
ii) Concerned Directorate of Colleges Education.

EDUCATION**13.19 TEACHING STAFF IN POST GRADUATE COLLEGES BY SEX
AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

TEACHING STAFF

SINDH	575	353	222	640	405	235	640	405	235
Khairpur
Jacobabad
Kashmore@Kandhkot
Sukkur	93	92	1	96	96	..	96	96	..
Ghotki
Shikarpur
Kamber Shahdadkot
Larkana
Naushero Feroze
S.B.Abad	21	21	..	21	21	..	21	21	..
Sanghar	6	6	..	6	6	..
Mirpurkhas
Tharparkar@Mithi
Umerkot
Dadu
Jamshoro
Hyderabad	367	231	136	419	277	142	419	277	142
Tando Allha Yar
T.M. Khan
Matiari
Badin
Thatta
Karachi	94	9	85	104	11	93	104	11	93

Source:- i) Sindh Education Management and Information System (SEMIS).

ii) Concerned Directorate of Colleges Education.

R = Repeated

EDUCATION

**13.20 NUMBER OF TECHNICAL COLLEGES AND POLYTECHNIC /
MONOTECHNIC INSTITUTIONS BY SEX AND DISTRICT
IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10 (R)			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>INSTITUTIONS</u>									
SINDH	50	46	4	50	46	4	50	46	4
Khairpur	2	2	..	2	2	..	2	2	..
Jacobabad	1	1	..	1	1	..	1	1	..
Kashmore@Kandhkot
Sukkur	3	2	1	3	2	1	3	2	1
Ghotki	1	1	..	1	1	..	1	1	..
Shikarpur	2	2	..	2	2	..	2	2	..
Kamber Shahdadt	2	2	..	2	2	..	2	2	..
Larkana	2	2	..	2	2	..	2	2	..
Naushero Feroze	3	3	..	3	3	..	3	3	..
S.B.Abad	1	1	..	1	1	..	1	1	..
Sanghar	2	2	..	2	2	..	2	2	..
Mirpurkhas	1	1	..	1	1	..	1	1	..
Tharparkar@Mithi	2	2	..	2	2	..	2	2	..
Umerkot	1	1	..	1	1	..	1	1	..
Dadu	2	2	..	2	2	..	2	2	..
Jamshoro	1	1	..	1	1	..	1	1	..
Hyderabad	4	3	1	4	3	1	4	3	1
Tando Allay Yar
T. M. Khan	1	1	..	1	1	..	1	1	..
Matari	2	2	..	2	2	..	2	2	..
Badin	2	2	..	2	2	..	2	2	..
Thatta	2	2	..	2	2	..	2	2	..
Karachi	13	11	2	13	11	2	13	11	2

R = Repeated

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION

**13.21 ENROLMENT OF TECHNICAL COLLEGES AND POLYTECHNIC/
MONOTECHNIC INSTITUTIONS BY SEX AND DISTRICT
IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10 (R)			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>ENROLMENT</u>									
SINDH	20,221	19,370	851	20,221	19,370	851	20,221	19,370	851
Khairpur	957	942	15	957	942	15	957	942	15
Jacobabad	423	423	..	423	423	..	423	423	..
Kashmore@Kandhkot
Sukkur	777	706	71	777	706	71	777	706	71
Ghotki	88	88	..	88	88	..	88	88	..
Shikarpur	279	279	..	279	279	..	279	279	..
Kamber Shahdadkot	157	157	..	157	157	..	157	157	..
Larkana	763	763	..	763	763	..	763	763	..
Naushero Feroze	279	279	..	279	279	..	279	279	..
S.B.Abad	456	456	..	456	456	..	456	456	..
Sanghar	342	342	..	342	342	..	342	342	..
Mirpurkhas	456	456	..	456	456	..	456	456	..
Tharparkar@Mithi	268	268	..	268	268	..	268	268	..
Umerkot	66	66	..	66	66	..	66	66	..
Dadu	791	791	..	791	791	..	791	791	..
Jamshoro	58	58	..	58	58	..	58	58	..
Hyderabad	2,615	2,529	86	2,615	2,529	86	2,615	2,529	86
Tand Allah Yar
T.M. Khan
Matiali	262	260	2	262	260	2	262	260	2
Badin	420	420	..	420	420	..	420	420	..
Thatta	309	309	..	309	309	..	309	309	..
Karachi	10,455	9,778	677	10,455	9,778	677	10,455	9,778	677

R = Repeated

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION

**13.22 TEACHING STAFF IN TECHNICAL COLLEGES AND POLY-
TECHNIC/MONOTECHNIC INSTITUTIONS BY SEX AND
DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10 (R)			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>TEACHING STAFF</u>									
SINDH	536	498	38	536	498	38	536	498	38
Khairpur	75	75	..	75	75	..	75	75	..
Jacobabad	14	14	..	14	14	..	14	14	..
Kashmore@Kandhkot
Sukkur	27	23	4	27	23	4	27	23	4
Ghotki	7	7	..	7	7	..	7	7	..
Shikarpur	11	11	..	11	11	..	11	11	..
Kamber Shahdadkot	10	10	..	10	10	..	10	10	..
Larkana	19	19	..	19	19	..	19	19	..
Naushero Feroze	12	12	..	12	12	..	12	12	..
S.B.Abad	22	22	..	22	22	..	22	22	..
Sanghar	12	12	..	12	12	..	12	12	..
Mirpurkhas	11	11	..	11	11	..	11	11	..
Tharparkar@Mithi	6	6	..	6	6	..	6	6	..
Umerkot
Dadu	19	19	..	19	19	..	19	19	..
Jamshoro	9	9	..	9	9	..	9	9	..
Hyderabad	87	83	4	87	83	4	87	83	4
Tando Allah Yar
T. M. Khan	2	2	..	2	2	..	2	2	..
Matiari	11	11	..	11	11	..	11	11	..
Badin	14	14	..	14	14	..	14	14	..
Thatta	9	9	..	9	9	..	9	9	..
Karachi	159	129	30	159	129	30	159	129	30

Source:- Sindh Education Management and Information System (SEMIS).

R = Repeated

EDUCATION**13.23 NUMBER OF COMMERCIAL TRAINING INSTITUTIONS BY
SEX AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10 (R)			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

COMMERCIAL INSTITUTIONS

SINDH	14	14	..	14	14	..	14	14	..
Khairpur	2	2	..	2	2	..	2	2	..
Jacobabad	1	1	..	1	1	..	1	1	..
Kashmore@Kandhkot
Sukkur	1	1	..	1	1	..	1	1	..
Ghotki
Shikarpur	1	1	..	1	1	..	1	1	..
Kamber Shahdadkot
Larkana
Naushero Feroze
S.B.Abad	1	1	..	1	1	..	1	1	..
Sanghar	1	1	..	1	1	..	1	1	..
Mirpurkhas	1	1	..	1	1	..	1	1	..
Tharparkar@Mithi
Umerkot
Dadu	1	1	..	1	1	..	1	1	..
Jamshoro
Hyderabad	1	1	..	1	1	..	1	1	..
Tando Allah Yar
T.M.Khan
Matiari
Badin
Thatta	1	1	..	1	1	..	1	1	..
Karachi	3	3	..	3	3	..	3	3	..

R = Repeated

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.24 ENROLMENT OF COMMERCIAL TRAINING INSTITUTIONS BY
SEX AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10 (R)			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

ENROLMENT

SINDH	1,619	1,571	48	1,619	1,571	48	1,619	1,571	48
Khairpur	340	329	11	340	329	11	340	329	11
Jacobabad	25	25	..	25	25	..	25	25	..
Kashmore@Kandhkot
Sukkur	55	55	..	55	55	..	55	55	..
Ghotki
Shikarpur	99	99	..	99	99	..	99	99	..
Kamber Shahdadkot
Larkana
Naushero Feroze
S.B.Abad	62	62	..	62	62	..	62	62	..
Sanghar	39	39	..	39	39	..	39	39	..
Mirpurkhas	65	65	..	65	65	..	65	65	..
Tharparkar@Mithi
Umerkot
Dadu	169	169	..	169	169	..	169	169	..
Jamshoro
Hyderabad	74	63	11	74	63	11	74	63	11
Tando Allah Yar
T.M. Khan
Matiari
Badin
Thatta	47	46	1	47	46	1	47	46	1
Karachi	644	619	25	644	619	25	644	619	25

R = Repeated

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.25 TEACHING STAFF IN COMMERCIAL TRAINING INSTITUTIONS
BY SEX AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10 (R)			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>TEACHING STAFF</u>									
SINDH	82	77	5	82	77	5	82	77	5
Khairpur	5	5	..	5	5	..	5	5	..
Jacobabad	3	3	..	3	3	..	3	3	..
Kashmore@Kandhkot
Sukkur	7	7	..	7	7	..	7	7	..
Ghotki
Shikarpur	8	8	..	8	8	..	8	8	..
Kamber Shahdadkot
Larkana
Naushero Feroze
S.B.Abad	3	3	..	3	3	..	3	3	..
Sanghar	3	3	..	3	3	..	3	3	..
Mirpurkhas	6	6	..	6	6	..	6	6	..
Tharparkar@Mithi
Umerkot
Dadu	8	8	..	8	8	..	8	8	..
Jamshoro
Hyderabad	7	7	..	7	7	..	7	7	..
Tando Allah Yar
T.M. Khan
Matiali
Badin
Thatta	4	4	..	4	4	..	4	4	..
Karachi	28	23	5	28	23	5	28	23	5

R = RepeatedR = Repeated

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.26 NUMBER OF VOCATIONAL INSTITUTIONS BY SEX
AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10 (R)			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
SINDH	68	5	63	68	5	63	68	5	63
Khairpur	4	..	4	4	..	4	4	..	4
Jacobabad	2	1	1	2	1	1	2	1	1
Kashmore @ Kandhkot	1	..	1	1	..	1	1	..	1
Sukkur	5	1	4	5	1	4	5	1	4
Ghotki	1	..	1	1	..	1	1	..	1
Shikarpur	3	..	3	3	..	3	3	..	3
Kamber Shahdadkot	2	..	2	2	..	2	2	..	2
Larkana	7	..	7	7	..	7	7	..	7
Naushero Feroze	2	..	2	2	..	2	2	..	2
S.B.Abad	3	1	2	3	1	2	3	1	2
Sanghar	3	..	3	3	..	3	3	..	3
Mirpurkhas	2	..	2	2	..	2	2	..	2
Tharparkar@Mithi	1	..	1	1	..	1	1	..	1
Umerkot	1	..	1	1	..	1	1	..	1
Dadu	7	1	6	7	1	6	7	1	6
Jamshoro	3	..	3	3	..	3	3	..	3
Hyderabad	3	..	3	3	..	3	3	..	3
Tando Allah Yar	1	..	1	1	..	1	1	..	1
T.M.Khan	1	..	1	1	..	1	1	..	1
Matiari	2	..	2	2	..	2	2	..	2
Badin	3	..	3	3	..	3	3	..	3
Thatta	2	..	2	2	..	2	2	..	2
Karachi	9	1	8	9	1	8	9	1	8

***VOCATIONAL INSTITUTIONS**

* = Including Vocational Schools.

R = Repeated

Source:- Sindh Education Management and Information System (SEMIS).

EDUCATION**13.27 ENROLMENT OF VOCATIONAL INSTITUTIONS BY SEX
AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10 (R)			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>ENROLMENT</u>									
SINDH	3,427	868	2,559	3,427	868	2,559	3,427	868	2,559
Khairpur	192	..	192	192	..	192	192	..	192
Jacobabad	226	166	60	226	166	60	226	166	60
Kashmore@Kandhkot	68	..	68	68	..	68	68	..	68
Sukkur	299	104	195	299	104	195	299	104	195
Ghotki	54	..	54	54	..	54	54	..	54
Shikarpur	84	..	84	84	..	84	84	..	84
Kamber Shahdadkot	87	..	87	87	..	87	87	..	87
Larkana	275	..	275	275	..	275	275	..	275
Naushero Feroze	81	..	81	81	..	81	81	..	81
S.B.Abad	229	164	65	229	164	65	229	164	65
Sanghar	238	..	238	238	..	238	238	..	238
Mirpurkhas	97	..	97	97	..	97	97	..	97
Tharparkar@Mithi	66	..	66	66	..	66	66	..	66
Umerkot	27	..	27	27	..	27	27	..	27
Dadu	203	56	147	203	56	147	203	56	147
Jamshoro	160	..	160	160	..	160	160	..	160
Hyderabad	96	..	96	96	..	96	96	..	96
Tando Allah Yar	23	..	23	23	..	23	23	..	23
T.M. Khan	26	..	26	26	..	26	26	..	26
Matiari	44	..	44	44	..	44	44	..	44
Badin	103	..	103	103	..	103	103	..	103
Thatta	51	..	51	51	..	51	51	..	51
Karachi	698	378	320	698	378	320	698	378	320

R = Repeated

Source:- Sindh Education Management and Information System (SEMIS).

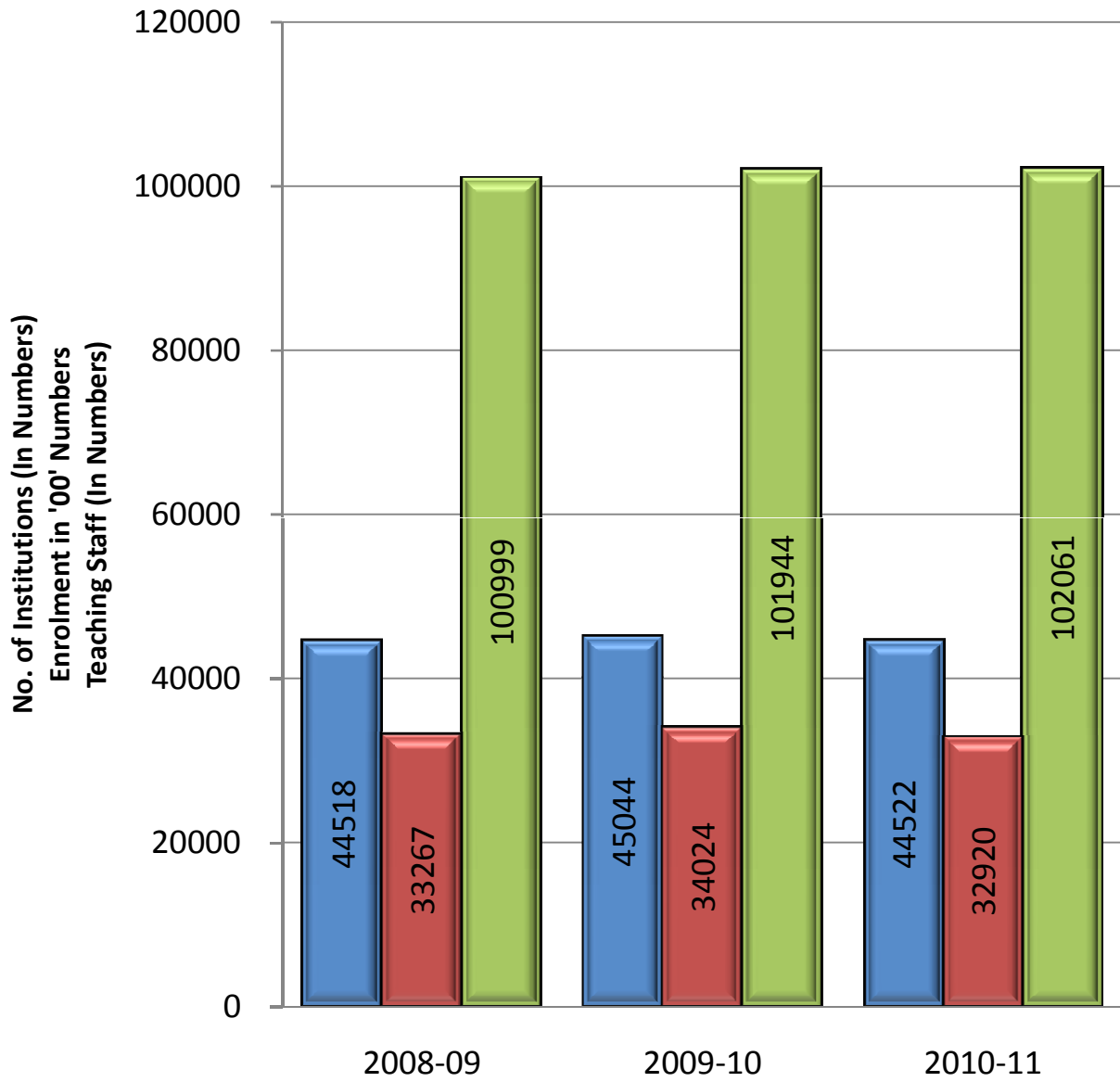
EDUCATION**13.28 TEACHING STAFF IN VOCATIONAL INSTITUTIONS BY SEX
AND DISTRICT IN SINDH, 2008-09 TO 2010-11**

Province/District	2008-09			2009-10 (R)			2010-11 (R)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<u>TEACHING STAFF</u>									
SINDH	231	31	200	231	31	200	231	31	200
Khairpur	15	..	15	15	..	15	15	..	15
Jacobabad	2	2	..	2	2	..	2	2	..
Kashmore@Kandhkot	2	..	2	2	..	2	2	..	2
Sukkur	30	11	19	30	11	19	30	11	19
Ghotki	4	..	4	4	..	4	4	..	4
Shikarpur	4	..	4	4	..	4	4	..	4
Kamber Shahdadkot	2	..	2	2	..	2	2	..	2
Larkana	8	..	8	8	..	8	8	..	8
Naushero Feroze	2	..	2	2	..	2	2	..	2
S.B.Abad	13	7	6	13	7	6	13	7	6
Sanghar	10	3	7	10	3	7	10	3	7
Mirpurkhas	8	..	8	8	..	8	8	..	8
Tharparkar@Mithi	2	..	2	2	..	2	2	..	2
Umerkot	1	..	1	1	..	1	1	..	1
Dadu	23	..	23	23	..	23	23	..	23
Jamshoro	13	..	13	13	..	13	13	..	13
Hyderabad	19	..	19	19	..	19	19	..	19
Tando Allah Yar	2	..	2	2	..	2	2	..	2
T.M. Khan	4	..	4	4	..	4	4	..	4
Matiali	5	..	5	5	..	5	5	..	5
Badin	4	..	4	4	..	4	4	..	4
Thatta	7	..	7	7	..	7	7	..	7
Karachi	51	8	43	51	8	43	51	8	43

R= Repeated

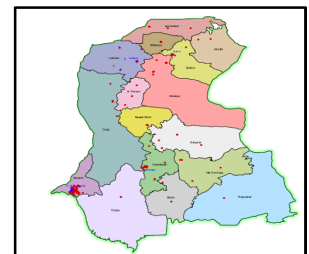
Source:- Sindh Education Management and Information System (SEMIS).

No. of Institutions, Enrolment and Teaching Staff of Primary Schools in Sindh 2008-09 to 2010-11



- No. of Institutions
- Enrolment
- Teaching Staff

Years



14.00 HEALTH

EXPLANATORY NOTE

HEALTH

Annual data in respect of the following items is presented in this section:

1. Number of Health institutions.
2. Number of Beds in Health institutions.
3. Medical & Para-medical Personnel.

Coverage

These statistics relate to Hospitals, Dispensaries, T.B Clinics, Rural Health Centers, Basic Health Units and Maternity & Child Health Centers located in the Sindh and administrated by Directorate General Health Services, Govt. of Sindh.

The Health institutions belonging to the Federal Govt., Defense Services and Private Doctors are not being covered.

Data Collection System

The Health institutions belonging to Directorate General Health Services in the Province maintain the record of number of beds and outdoor and indoor Patients. All type of Health institutions supply annual statistical returns to the District Health Officers containing information of number of Patients treated for various diseases, number and type of operations performed etc.. The District Health officers submit consolidated returns to the Directorate General of Health Services where the information is tabulated and consolidated at the Provincial level.

Definition:

Health Institution

A health institution is defined as an institution, which provides health services i.e. curative and preventive to all/specific class of public as out-door/in-door patients.

Hospital

Hospital is an institution having ten or more than ten beds. This definition is however not applicable to the institutions specially named by Government e.g. Rural Health Center Adilpur District Ghotki having twenty beds.

Dispensary

A dispensary is an institution having less than ten beds.

14.01 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES, T.B CLINICS, BASIC HEALTH UNITS AND MOTHER CHILD HEALTH CENTRES WITH BED CAPACITY IN SINDH, 2007 TO 2011

ITEMS	2007	2008	2009	2010	2011
HOSPITALS					
Teaching	5	6	6	6	6
Civil, Specilized and Taluka	83	82	82	82	82
HOSPITAL BEDS					
Teaching	5,474	5,799	5,799	5,799	5,799
Civil, Specilized and Taluka	6,040	5,789	5,878	5,878	5,878
DISPENSARIES					
Numbers	371	399	420	420	444
Beds	6	6	6	6	6
RURAL HEALTH CENTRES					
Numbers	103	105	106	106	106
Beds	1,540	1,572	1,582	1,582	1,580
T.B CLINICS					
Numbers	180	186	186	186	186
Beds
BASIC HEALTH UNITS					
Numbers	768	770	772	772	773
Beds	1,578	1,582	1,586	1,586	1,588
MOTHER CHILD HEALTH CENTRES					
Numbers	40	40	40	40	40

- Notes: (i) Some Dispensaries have been Converted into Rural Health Centres / Basic Health Units.
(ii) Data of Institutions Run by different Departments and Armed Forces not included.
(iii) Data reported as on 1st January of each year.

Source:- Directorate General of Health Services, Hyderabad.

HEALTH**14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES,
T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH CENTRES
WITH BED CAPACITY BY DISTRICT IN SINDH, 2010 TO 2011**

Province/District	HOSPITALS		HOSPITALS BEDS		DISPENSARIES	
	Teaching	Civil, Specialized and Taluka	Teaching	Civil, Specialized and Taluka	No.	Beds
<u>2010</u>						
SINDH	6	82	5,799	5,878	420	6
Sukkur	1	4	305	100	10	2
Ghotki	..	4	..	200	10	..
Khairpur	..	4	..	316	32	..
S.B.Abad	1	1	875	20	25	..
Naushero Feroze	..	3	..	157	33	..
Larkana	1	4	1,250	305	23	4
* Kamber Shahdadm Kot	..	4	..	132	30	..
Shikarpur	..	5	..	262	14	..
Jacobabad	..	3	..	216	7	..
* Kashmore@Kandhkot	..	2	..	50	6	..
Hyderabad	1	7	1,316	939	15	..
* Matiari	..	1	..	30	2	..
* Tando Muhammad Khan	..	1	..	36	2	..
* Tando Allah Yar	..	1	..	32	3	..
Thatta	..	5	..	348	16	..
Badin	..	5	..	190	26	..
Dadu	..	4	..	263	15	..
* Jamshoro	..	4	..	286	10	..
Mirpurkhas	..	3	..	346	31	..
* Umerkot	..	1	..	50	13	..
Tharparkar@Mithi	..	3	..	124	40	..
Sanghar	..	5	..	380	20	..
Karachi	2	8	2,053	1,096	37	..

Contd.

14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES, T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH CENTRES WITH BED CAPACITY BY DISTRICT IN SINDH, 2010 TO 2011

Province/District	R . H CENTRES		T.B CLINICS		BASIC HEALTH UNITS		MCHC	
	No.	Beds	No.	Beds	No.	Beds	No.	Beds
<u>2010</u>								
SINDH	106	1,582	186	..	772	1,586	40	20
Sukkur	2	30	6	..	27	56	1	2
Ghotki	4	80	8	..	31	62	1	..
Khairpur	9	96	11	..	77	158	5	..
S.B.Abad	8	150	6	..	38	78	2	..
Naushero Feroze	8	150	11	..	46	96	1	..
Larkana	3	40	8	..	30	60
* Kamber Shahdadkot	4	70	8	..	27	54	1	..
Shikarpur	7	90	9	..	34	68	4	4
Jacobabad	3	24	6	..	25	50	1	..
* Kashmore@Kandhkot	2	18	3	..	15	34	2	4
Hyderabad	2	30	2	..	18	38	4	..
* Matiari	6	88	7	..	19	40	1	..
* Tando Muhammad Khan	2	30	3	..	14	32
* Tando Allah Yar	1	10	2	..	15	32
Thatta	9	128	13	..	48	96	3	..
Badin	7	100	11	..	39	84
Dadu	2	40	7	..	48	96	3	10
* Jamshoro	6	108	9	..	19	38	1	..
Mirpurkhas	6	56	13	..	37	74	1	..
* Umerkot	4	58	5	..	35	72	1	..
Tharparkar@Mithi	1	10	8	..	32	68	1	..
Sanghar	5	66	11	..	61	124	2	..
Karachi	5	110	19	..	37	76	5	..

HEALTH

**14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES,
T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH
CENTRES WITH BED CAPACITY BY DISTRICT IN SINDH,
2010 TO 2011**

Province/District	HOSPITALS		HOSPITALS BEDS		DISPENSARIES	
	Teaching	Civil, Specialized and Taluka	Teaching	Civil, Specialized and Taluka	No.	Beds
<u>2011</u>						
SINDH	6	82	5,799	5,878	444	6
Sukkur	1	4	305	100	17	2
Ghotki	..	4	..	200	10	..
Khairpur	..	4	..	316	32	..
S.B.Abad	1	1	875	20	38	..
Naushero Feroze	..	3	..	157	33	..
Larkana	1	4	1,250	305	24	4
* Kamber Shahdadkot	..	4	..	132	28	..
Shikarpur	..	5	..	262	14	..
Jacobabad	..	3	..	216	7	..
* Kashmir@Kandhkot	..	2	..	50	6	..
Hyderabad	1	7	1,316	939	15	..
* Matiari	..	1	..	30	2	..
* Tando Muhammad Khan	..	1	..	36	2	..
* Tando Allah Yar	..	1	..	32	3	..
Thatta	..	5	..	348	16	..
Badin	..	5	..	190	26	..
Dadu	..	4	..	263	16	..
* Jamshoro	..	4	..	286	11	..
Mirpurkhas	..	3	..	346	31	..
* Umerkot	..	1	..	50	13	..
Tharparkar@Mithi	..	3	..	124	40	..
Sanghar	..	5	..	380	23	..
Karachi	2	8	2,053	1,096	37	..

* Created new districts.

Contd.

HEALTH

**14.02 GOVERNMENT HOSPITALS, DISPENSARIES, RURAL HEALTH CENTRES
T.B CLINICS, BASIC HEALTH UNITS & MOTHER CHILD HEALTH
CENTRES, WITH BED CAPACITY BY DISTRICT IN SINDH,
2010 TO 2011**

Province/District	R . H CENTRES		T.B CLINICS		BASIC HEALTH UNITS		MCHC	
	No.	Beds	No.	Beds	No.	Beds	No.	Beds
	<u>2011</u>							
SINDH	106	1,580	186	..	773	1,588	40	20
Sukkur	2	30	6	..	28	58	1	2
Ghotki	4	80	8	..	31	62	1	..
Khairpur	9	96	11	..	77	158	5	..
S.B.Abad	8	150	6	..	36	74	2	..
Naushero Feroze	9	158	11	..	49	102	1	..
Larkana	3	40	8	..	30	60
* Kamber Shahdadkot	4	70	8	..	28	56	1	..
Shikarpur	7	90	9	..	34	68	4	4
Jacobabad	3	24	6	..	25	50	1	..
* Kashmore@Kandhkot	2	18	3	..	15	34	2	4
Hyderabad	2	30	2	..	18	38	4	..
* Matiari	6	88	7	..	19	40	1	..
* Tando Muhammad Khar	2	30	3	..	14	32
* Tando Allah Yar	1	10	2	..	15	32
Thatta	9	128	13	..	48	96	3	10
Badin	7	100	11	..	39	84
Dadu	2	40	7	..	47	94	3	..
* Jamshoro	6	108	9	..	19	38	1	..
Mirpurkhas	5	46	13	..	37	74	1	..
* Umerkot	4	58	5	..	35	72	1	..
Tharparkar@Mithi	1	10	8	..	32	68	1	..
Sanghar	5	66	11	..	60	122	2	..
Karachi	5	110	19	..	37	76	5	..

Source:- Directorate General of Health Services, Hyderabad.

HEALTH**14.03 MEDICAL & PARAMEDICAL PERSONNEL(GOVERNMENT) BY
CATEGORY IN SINDH, 2007 TO 2011**

CATEGORIES	2007	2008	2009	2010	2011
Doctors	6,804	8,587	8,535	8,804	8,983
Nurses	1,865	2,670	2,637	2,388	2,398
L.H.V. Technicians	416	609	584	589	614
Dispenser/Dresser	1,658	3,955	3,783	3,935	3,942
X-Ray Technicians	239	278	276	282	284
Lab Technicians	204	317	324	342	355
O.T. Technicians	220	289	282	286	288
X-Ray Assistant	45	65	63	74	82
Lab. Assistant	223	292	286	303	327
O.T. Assistant	137	192	191	199	204
Mid Wives	935	1,264	1,241	1,241	1244

Note: (i) Data for Medical & Para Medical Personnel is as on 1st January of each year.

(ii) Medical & Para Medical staff of private sector not included.

Source:- Directorate General of Health Services, Hyderabad.

HEALTH**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2010 TO 2011**

Province / District	DOCTORS	NURSES	L.H.V
<u>2010</u>			
SINDH	8,804	2,388	589
Sukkur	176	71	40
Ghotki	160	24	1
Khairpur	461	79	41
S.B.Abad	297	71	9
Naushero Feroze	334	36	16
Larkana	303	133	31
* Kamber Shahdadkot	63	3	15
Shikarpur	199	38	6
Jacobabad	112	6	4
* Kashmore@Kandhkot	98	9	10
Hyderabad	1,020	228	28
* Matiari	148	12	13
* Tando Muhammad Khan	73	4	8
* Tando Allah Yar	138	9	9
Thatta	458	51	46
Badin	310	56	24
Dadu	183	3	8
* Jamshoro	203	18	10
Mirpurkhas	203	46	11
* Umerkot	91	9	6
Tharparkar@Mithi	144	..	8
Sanghar	398	53	18
Karachi	3,232	1,429	227

Contd.

HEALTH**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2010 TO 2011**

Province / District	DISPEN- SERS/ DRESSERS	X-RAY TECHNI- CIANS	LAB. TECHNI- CIANS	O.T TECHNI- CIANS
<u>2010</u>				
S I N D H	3,935	282	342	286
Sukkur	148	9	12	8
Ghotki	98	10	11	5
Khairpur	71	21	13	5
S.B.Abad	112	14	7	9
Naushero Feroze	126	13	4	4
Larkana	98	15	7	16
* Kamber Shahdadt	38	7	6	8
Shikarpur	104	7	5	5
Jacobabad	59	6	4	2
* Kashmore@Kandhkot	47	4	4	3
Hyderabad	291	26	32	14
* Matiari	100	5	5	1
* Tando Muhammad Khan	20	3	2	1
* Tando Allah Yar	46	2	2	2
Thatta	262	9	6	9
Badin	114	13	11	6
Dadu	128	7	7	4
* Jamshoro	121	6	6	5
Mirpurkhas	164	9	5	5
* Umerkot	75	3	2	1
Tharparkar@Mithi	159	5	6	3
Sanghar	181	14	7	9
Karachi	1373	74	178	161

Contd.

**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2010 TO 2011**

Province / District	X-RAY ASSIS- TANTS	LAB. ASSIS- TANTS	O.T. ASSIS- TANTS	MIDWIVES
<u>2010</u>				
S I N D H	74	303	199	1,241
Sukkur	3	7	10	32
Ghotki	--	3	5	35
Khairpur	2	13	6	91
S.B.Abad	3	7	11	46
Naushero Feroze	--	14	3	44
Larkana	3	12	14	64
* Kamber Shahdadkot	5	13	--	38
Shikarpur	--	7	3	54
Jacobabad	1	6	2	28
* Kashmore@Kandhkot	--	4	1	9
Hyderabad	13	48	20	56
* Matiari	7	3	1	26
* Tando Muhammad Khan	--	3	--	6
* Tando Allah Yar	2	3	2	16
Thatta	1	21	13	54
Badin	1	10	4	54
Dadu	1	6	4	37
* Jamshoro	--	11	2	21
Mirpurkhas	1	9	1	38
* Umerkot	--	4	1	36
Tharparkar@Mithi	--	4	1	32
Sanghar	15	13	9	79
Karachi	16	82	86	345

Contd.

HEALTH**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2010 TO 2011**

Province / District	DOCTORS	NURSES	L.H.V
	<u>2011</u>		
SINDH	8,983	2,398	614
Sukkur	181	71	37
Ghotki	167	22	5
Khairpur	469	75	41
S.B.Abad	290	74	12
Naushero Feroze	342	39	17
Larkana	313	129	31
* Kamber Shahdadkot	72	3	15
Shikarpur	210	35	6
Jacobabad	121	6	7
* Kashmore@Kandhkot	104	9	12
Hyderabad	1,030	240	28
* Matiari	161	12	13
* Tando Muhammad Khan	87	6	8
* Tando Allah Yar	131	9	9
Thatta	465	48	46
Badin	322	56	29
Dadu	193	3	8
* Jamshoro	211	16	10
Mirpurkhas	211	45	11
* Umerkot	86	9	6
Tharparkar@Mithi	150	--	8
Sanghar	392	53	18
Karachi	3,275	1,438	237

Contd.

**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2010 TO 2011**

Province / District	DISPENSER/ DRESSERS	X-RAY TECHNICIANS	LAB TECHNICIANS	O.T. TECHNICIANS
<u>2011</u>				
SINDH	3,942	284	355	288
Sukkur	153	9	11	8
Ghotki	94	10	11	5
Khairpur	73	21	13	7
S.B.Abad	116	16	7	9
Naushero Feroze	128	13	4	4
Larkana	101	15	7	16
* Kamber Shahdadt	35	7	6	8
Shikarpur	101	7	6	5
Jacobabad	63	6	5	2
* Kashmore@Kandhkot	44	4	4	3
Hyderabad	291	26	35	14
* Matiari	100	5	6	1
* Tando Muhammad Khan	24	3	2	1
* Tando Allah Yar	53	2	4	2
Thatta	259	9	8	9
Badin	118	15	11	6
Dadu	128	7	7	4
* Jamshoro	117	6	6	5
Mirpurkhas	162	9	5	5
* Umerkot	75	3	2	1
Tharparkar@Mithi	157	5	6	3
Sanghar	181	12	7	9
Karachi	1,369	74	182	161

Contd.

HEALTH**14.04 MEDICAL & PARAMEDICAL PERSONNEL (GOVERNMENT) BY
CATEGORY AND DISTRICT IN SINDH, 2010 TO 2011**

Province / District	X-Ray ASSIS- TANTS	LAB ASSIS- TANTS	O.T ASSIS- TANTS	MID- WIVES
<u>2011</u>				
S I N D H	82	327	204	1,244
Sukkur	3	7	10	34
Ghotki	..	5	5	35
Khairpur	2	13	6	91
S.B.Abad	5	7	11	44
Naushero Feroze	..	15	3	47
Larkana	3	12	14	64
* Kamber Shahdadkot	5	15	..	38
Shikarpur	..	7	3	54
Jacobabad	1	6	4	28
* Kashmore@Kandhkot	..	4	1	9
Hyderabad	14	53	20	56
* Matiari	7	5	1	26
* Tando Muhammad Khan	..	3	..	6
* Tando Allah Yar	2	5	2	16
Thatta	1	23	16	54
Badin	1	9	4	54
Dadu	1	8	4	36
* Jamshoro	..	10	2	21
Mirpurkhas	1	9	1	40
* Umerkot	..	4	1	36
Tharparkar@Mithi	..	4	1	32
Sanghar	15	13	11	78
Karachi	21	90	84	345

Source:- Directorate General of Health Service, Hyderabad.

15.00 CRIMES

CRIMES**15.01 CRIMES UNDER DIFFERENT HEADS IN SINDH, 2006 TO 2010**

HEADS	2006	2007	2008	2009	2010
ALL REPORTED CRIMES	55,347	58,197	74,517	87,497	96,599
Murder	2,105	2,373	2,866	2,934	3,289
Attempted Murder	2,579	3,180	3,624	3,874	4,125
Highway Dacoity	34	53	73	54	59
Other Dacoity *	925	1,613	1,983	1,845	1,750
Highway Robbery	23	36	56	44	64
Other Robbery *	3,798	4,632	5,650	4,486	4,591
Burglary	2,262	2,216	2,518	2,270	2,336
Cattle Theft	710	719	684	749	719
Vehicle Theft **	6,401	7,428	10,309	9,891	10,939
Other Theft	2,838	2,755	3,414	3,241	3,612
Recovery of Stolen Property	277	275	308	321	302
Kidnapping / Abduction	1,385	1,695	2,168	2,424	2,926
Child Lifting	114	138	126	164	169
Rape/Zina Ordinance	255	170	206	252	239
Rioting	2,746	3,839	5,207	4,146	4,093
Simple Hurt Cases	1,986	1,868	1,853	1,855	1,945
Attempt to Suicide	66	41	55	62	48
Assault on Public Servant	1,269	1,394	2,135	2,728	2,715
Fatal Accident	905	1,002	859	862	787
Non-Fatal Accident	742	632	629	598	605
Arms Ordinance	7,469	6,932	10,157	11,830	12,022
Excise & Opium Act	83	4	175	229	..
Gambling Ordinance	903	717	807	838	1,022
Prohibition Ordinance	3,951	3,346	4,659	5,609	6,538
Other Local and Special Law	1,162	515	312	748	513
Miscellaneous Cases	10,359	10,624	13,684	25,443	31,191

* = Included bank, petrol pump and other Dacoity / Robe

** = Included Snatch / Theft of Motor Cycle and other Vehicles.

Note: Larkana and Mirpurkhas Regions abolished and merged in Hyderabad and Sukkur Region from the year, 2001.

Source: Police Department Sindh.

CRIMES**15.02 CRIMES UNDER DIFFERENT HEADS IN KARACHI REGION,
2006 TO 2010**

HEADS	2006	2007	2008	2009	2010
ALL REPORTED CRIMES	29,177	29,317	37,874	48,527	57,684
Murder	734	841	1,142	1,083	1,482
Attempted Murder	738	854	1,074	1,034	1,250
Highway Dacoity	7	12	12	6	5
Other Dacoity *	342	476	471	339	379
Highway Robbery	9	19	24	21	40
Other Robbery *	3,187	3,856	4,113	3,070	3,105
Burglary	1,127	1,060	1,224	1,115	1,154
Cattle Theft	24	14	26
Vehicle Theft **	5,429	6,221	8,809	8,207	8,998
Other Theft	1,480	1,266	1,783	1,698	1,863
Recovery of Stolen Property	146	105	129	135	107
Kidnapping / Abduction	692	820	979	1,002	1,346
Child Lifting	68	76	70	96	87
Rape/Zina Ordinance	76	37	59	60	51
Rioting	882	980	1,377	1,100	1,231
Simple Hurt Cases	546	363	353	465	477
Attempt to Suicide	25	18	26	25	28
Assault on Public Servant	610	485	849	911	931
Fatal Accident	623	630	637	598	508
Non-Fatal Accident	606	484	471	439	402
Arms Ordinance	3,932	3,724	5,148	5,780	5,950
Excise & Opium Act	25
Gambling Ordinance	450	318	280	449	530
Prohibition Ordinance	2,000	1,645	2,120	2,916	3,979
Other Local and Special Law	527	318	245	663	395
Miscellaneous Cases	4,916	4,709	6,455	17,301	23,360

* = Included bank, petrol pump and other Dacoity / Robbery.

** = Included Snatch / Theft of Motor Cycle and other Vehicles.

Source:- Police Department Sindh.

CRIMES**15.03 CRIMES UNDER DIFFERENT HEADS IN HYDERABAD REGION,
2006 TO 2010**

HEADS	2006	2007	2008	2009	2010
ALL REPORTED CRIMES	11,703	13,554	18,535	19,683	20,949
Murder	379	407	508	538	724
Attempted Murder	719	1,028	1,136	1,513	1,701
Highway Dacoity	14	10	27	24	32
Other Dacoity *	157	305	429	432	548
Highway Robbery	5	6	20	13	19
Other Robbery *	255	391	946	772	906
Burglary	463	471	650	588	621
Cattle Theft	298	298	281	339	370
Vehicle Theft **	329	526	795	904	1,088
Other Theft	486	589	675	699	755
Recovery of Stolen Property	51	85	100	114	130
Kidnapping / Abduction	334	436	555	771	924
Child Lifting	19	30	25	41	52
Rape/Zina Ordinance	96	46	78	87	99
Rioting	1,173	1,867	2,779	2,179	1,925
Simple Hurt Cases	567	526	463	443	425
Attempt to Suicide	19	13	14	26	12
Assault on Public Servant	134	269	482	607	587
Fatal Accident	146	156	135	162	162
Non-Fatal Accident	85	72	98	105	138
Arms Ordinance	1,282	1,221	2,129	2,343	2,941
Excise & Opium Act	..	4	18	9	..
Gambling Ordinance	195	170	201	168	210
Prohibition Ordinance	1,396	1,156	1,733	1,732	1,946
Other Local and Special Law	158	71	34	47	40
Miscellaneous Cases	2,943	3,401	4,224	5,027	4,594

* = Included bank, petrol pump and other Dacoity / Robbery.

** = Included Snatch / Theft of Motor Cycle and other Vehicles.

*** = Figures of defunct Mirpurkhas division from the year 2001 and onward included in Hyderabad Region.

Source:- Police Department Sindh.

CRIMES**15.04 CRIMES UNDER DIFFERENT HEADS IN SUKKUR REGION,
2006 TO 2010**

HEADS	2006	2007	2008	2009	2010
ALL REPORTED CRIMES	14,467	15,326	18,108	19,287	17,966
Murder	992	1,125	1,216	1,313	1,083
Attempted Murder	1,122	1,298	1,414	1,327	1,174
Highway Dacoity	13	31	34	24	22
Other Dacoity *	426	832	1,083	1,074	823
Highway Robbery	9	11	12	10	5
Other Robbery *	356	385	591	644	580
Burglary	672	685	644	567	561
Cattle Theft	412	421	379	396	323
Vehicle Theft **	643	681	705	780	853
Other Theft	872	900	956	844	994
Recovery of Stolen Property	80	85	79	72	65
Kidnapping / Abduction	359	439	634	651	656
Child Lifting	27	32	31	27	30
Rape/Zina Ordinance	83	87	69	105	89
Rioting	691	992	1,051	867	937
Simple Hurt Cases	873	979	1,037	947	1,043
Attempt to Suicide	22	10	15	11	8
Assault on Public Servant	525	640	804	1,210	1,197
Fatal Accident	136	216	87	102	117
Non-Fatal Accident	51	76	60	54	65
Arms Ordinance	2,255	1,987	2,880	3,707	3,131
Excise & Opium Act	58	..	157	220	..
Gambling Ordinance	258	229	326	221	282
Prohibition Ordinance	555	545	806	961	613
Other Local and Special Law	477	126	33	38	78
Miscellaneous Cases	2,500	2,514	3,005	3,115	3,237

* = Included bank, petrol pump and other Dacoity / Robbery.

** = Included Snatch / Theft of Motor Cycle and other Vehicles.

*** = Figures of defunct Larkana Division from the year 2001 and onward included in Sukkur Region.

Source:- Police Department Sindh.

**15.05 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH,
2009 TO 2010**

Province/District	Murder	Attempt to Murder	Kidnapping Cases
<u>2009</u>			
SINDH	2,934	3,874	185
KARACHI REGION	1,083	1,034	60
HYDERABAD REGION	538	1,513	24
Hyderabad	88	183	7
Matiari	22	70	1
Tando Mohammad Khan	6	24	..
Tando Allah Yar	25	52	2
Thatta	62	99	4
Badin	33	110	1
Dadu	91	465	3
Jamshoro	39	146	2
Mirpurkhas	54	158	2
Umerkot	28	54	..
Tharparkar@Mithi	10	45	..
Sanghar	80	107	2
SUKKUR REGION	1,313	1,327	101
Sukkur	117	122	5
Ghotki	172	167	12
Khairpur	178	129	17
Naushero Feroze	72	124	6
S.B.Abad	83	125	4
Larkana	133	153	7
Kamber Shahdadkot	124	140	7
Shikarpur	178	100	15
Jacobabad	108	157	13
Kashmore@Kandhkot	148	110	15

Cont.

CRIMES**15.05 DISTRICT WISE BREAK-UP OF CRIMES IN
SINDH,2009 TO 2010**

Province/District	Dacoity	Robbery	Moter Vehicle Theft / Snatched	
			Car & Other	Moter Cycle
<u>2009</u>				
SINDH	1,845	4,486	2,680	7,211
KARACHI REGION	339	3070	2197	6010
HYDERABAD REGION	432	772	274	630
Hyderabad	102	362	154	263
Matiari	46	32	13	16
Tando Mohammad Khan	..	35	4	22
Tando Allah Yar	27	23	7	13
Thatta	28	34	17	30
Badin	15	29	11	37
Dadu	88	71	15	66
Jamshoro	36	35	14	33
Mirpurkhas	40	68	16	63
Umerkot	14	19	8	32
Tharparkar@Mithi	2	9	2	3
Sanghar	34	55	13	52
SUKKUR REGION	1074	644	209	571
Sukkur	110	66	50	81
Ghotki	243	66	22	62
Khairpur	101	63	16	73
Naushero Feroze	..	43	11	37
S.B.Abad	49	38	32	26
Larkana	141	109	25	100
Kamber Shahdadkot	123	48	12	50
Shikarpur	157	80	19	41
Jacobabad	92	74	10	68
Kashmore@Kandhkot	58	57	12	33

Note:- Police Department, Sindh

**15. 05 DISTRICT WISE BREAKUP OF CRIMES
IN SINDH 2009 TO 2010**

Province/District	Fatal accident	Prohibition Ordinance	Excise & Opium act	Arms Ordinance
<u>2009</u>				
SINDH	862	5,609	229	11,830
KARACHI REGION	598	2,916	..	5,780
HYDERABAD REGION	162	1,732	9	2,343
Hyderabad	22	369	1	506
Matari	6	87	..	157
Tando Mohammad Khan	4	79	..	53
Tando Allah Yar	6	36	1	95
Thatta	24	232	3	298
Badin	16	244	..	182
Dadu	7	87	..	481
Jamshoro	21	67	..	145
Mirpurkhas	41	224	3	114
Umerkot	5	73	..	55
Tharparkar@Mithi	4	35	..	6
Sanghar	6	199	1	251
SUKKUR REGION	102	961	220	3,707
Sukkur	13	..	146	275
Ghotki	8	121	..	437
Khairpur	11	183	..	674
Naushero Feroze	10	127	..	264
S.B.Abad	10	111	..	287
Larkana	20	207	..	416
Kamber Shahdadkot	13	89	..	412
Shikarpur	9	28	74	453
Jacobabad	2	51	..	203
Kashmore@Kandhkot	6	44	..	286

Contd.

CRIMES**15. 05 DISTRICT WISE BREAKUP OF CRIMES IN SINDH
2009 TO 2010**

Province/District	Gambling Ordinance	Other Local & Special laws
<u>2009</u>		
SINDH	838	748
KARACHI REGION	449	663
HYDERABAD REGION	168	47
Hyderabad	65	18
Matari	7	2
Tando Mohammad Khan	7	..
Tando Allah Yar	4	..
Thatta	17	1
Badin	8	3
Dadu	23	..
Jamshoro	2	..
Mirpurkhas	11	16
Umerkot	1	4
Tharparkar@Mithi
Sanghar	23	3
SUKKUR REGION	221	38
Sukkur	47	11
Ghotki	49	27
Khairpur	16	..
Naushero Feroze	4	..
S.B.Abad	5	..
Larkana	21	..
Kamber Shahdadkot	14	..
Shikarpur	38	..
Jacobabad	10	..
Kashmore@Kandhkot	17	..

Source:- Police Department, Sindh.

**15.05 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH,
2009 TO 2010**

Province/District	Murder	Attempt to Murder	Kidnapping Cases
<u>2010</u>			
SINDH	3,289	4,125	174
KARACHI REGION	1,482	1,250	66
HYDERABAD REGION	724	1,701	29
Hyderabad	109	202	7
Matiari	27	129	3
Tando Mohammad Khan	23	42	..
Tando Allah Yar	36	75	1
Thatta	49	108	1
Badin	42	187	3
Dadu	97	379	4
Jamshoro	49	164	9
Mirpurkhas	56	197	1
Umerkot	23	76	..
Tharparkar@Mithi	135	40	..
Sanghar	78	102	..
SUKKUR REGION	1,083	1,174	79
Sukkur	79	147	3
Ghotki	142	120	10
Khairpur	178	124	12
Naushero Feroze	74	98	10
S.B.Abad	77	143	1
Larkana	135	141	8
Kamber Shahdadkot	104	100	7
Shikarpur	125	104	8
Jacobabad	80	110	3
Kashmore@Kandhkot	89	87	17

Cont.

CRIMES**15.05 DISTRICT WISE BREAK-UP OF CRIMES IN
SINDH, 2009 TO 2010**

Province/District	Dacoity	Robbery	Moter Vehicle Theft / Snatched	
			Car & Other	Moter Cycle
<u>2010</u>				
SINDH	1,750	4,591	2,732	8,207
KARACHI REGION	379	3,105	2,187	6,811
HYDERABAD REGION	548	906	322	766
Hyderabad	119	365	149	311
Matari	73	44	17	21
Tando Mohammad Khan	3	29	4	26
Tando Allah Yar	54	41	15	14
Thatta	24	51	22	32
Badin	32	91	17	64
Dadu	93	78	19	78
Jamshoro	58	35	18	37
Mirpurkhas	29	69	26	66
Umerkot	19	19	6	25
Tharparkar@Mithi	8	18	3	6
Sanghar	36	66	26	86
SUKKUR REGION	823	580	223	630
Sukkur	119	82	34	97
Ghotki	132	36	21	82
Khairpur	108	67	22	88
Naushero Feroze	..	78	26	68
S.B.Abad	55	60	31	63
Larkana	111	99	31	79
Kamber Shahdadkot	53	29	12	43
Shikarpur	155	48	30	44
Jacobabad	46	50	6	38
Kashmore@Kandhkot	44	31	10	28

Contd.

**15.06 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH,
2009 TO 2010**

Province/District	Fatal Accident	Prohibition Ordinane	Arms Ordinane
<u>2010</u>			
SINDH	787	6,538	12,022
KARACHI REGION	508	3,979	5,950
HYDERABAD REGION	162	1,946	2,941
Hyderabad	30	376	258
Matiari	11	91	125
Tando Mohammad Khan	4	98	48
Tando Allah Yar	4	108	53
Thatta	15	212	133
Badin	20	247	85
Dadu	5	72	156
Jamshoro	22	81	58
Mirpurkhas	30	213	74
Umerkot	9	73	22
Tharparkar@Mithi	5	44	4
Sanghar	7	331	205
SUKKUR REGION	117	613	3,131
Sukkur	15	73	224
Ghotki	3	50	157
Khairpur	18	57	339
Naushero Feroze	13	67	211
S.B.Abad	9	96	195
Larkana	23	138	244
Kamber Shahdadkot	12	53	165
Shikarpur	12	11	202
Jacobabad	4	31	142
Kashmore@Kandhkot	8	37	108

Cont.

**15.06 DISTRICT WISE BREAK-UP OF CRIMES IN SINDH,
2009 TO 2010**

Province/District	Gambling Ordinance	Other Local & Special Laws
<u>2010</u>		
SINDH	1,022	513
KARACHI REGION	530	395
HYDERABAD REGION	210	40
Hyderabad	55	18
Matiari	8	2
Tando Mohammad Khan	5	..
Tando Allah Yar	3	..
Thatta	9	..
Badin	8	3
Dadu	17	..
Jamshoro	8	..
Mirpurkhas	7	8
Umerkot	6	1
Tharparkar@Mithi	..	5
Sanghar	84	3
SUKKUR REGION	282	78
Sukkur	56	15
Ghotki	39	17
Khairpur	28	7
Naushero Feroze	17	1
S.B.Abad	8	6
Larkana	42	..
Kamber Shahdadkot	26	..
Shikarpur	33	32
Jacobabad	11	..
Kashmore@Kandhkot	22	..

Cont.

16.00 MISCELLANEOUS

ORGANIZATION**16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF
BUREAU OF STATISTICS AS ON AUGUST 2012**

NAME OF OFFICER				DESIGNATION
Mr. Khan Mohammad Mahar		Director General
<u>PUBLICATION AND CO-ORDINATION SECTION</u>				
Mr. Habib-u-Rehman	Deputy Director
Mr. Kashif	Statistical Officer
<u>AGRICULTURE & HUMAN RURAL SETTLEMENT SURVEY SECTION</u>				
Mr. Bakhat Ali Shah	Deputy Director, Karachi
<u>ESTABLISHMENT, BUDGET & CASH AND GENERAL SECTION</u>				
Mr. Murlidhar	Additional Director
Sy. Waqar Bhukhari				Deputy Director
Mr. Abdul Qadir	Statistical Officer
Mr. Moin Alam Khan	Statistical Officer
Mr. Muhammad Akram Bhatti	Statistical Officer

Contd.

ORGANIZATION**16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF
BUREAU OF STATISTICS AS ON AUGUST 2012**

NAME OF OFFICER				DESIGNATION
<u>DATA PROCESSING SECTION</u>				
Mr. Shah Nawaz Jiskani	Additional Director (D.P)
Mr. Niaz Ahmed	Sr. System Analyst
Mr. Gul Mohammad Abro	Programmer
Mohammad Ismail Memon	Programmer
Mohammad Hanif Memon	Programmer
Mr. Anwar Baloch	Programmer
Mr. Shahid Iqbal	Programmer
<u>SOCIAL STATISTICS SECTION</u>				
Mrs. Shagufta Khanum	Deputy Director
Mr. Arshad Maroof	Assistant Director
Mr. Mohammad Hanif	Statistical Officer
<u>INDUSTRIES SECTION</u>				
Mrs. Shamim Fatima	Deputy Director
Mrs. Naheed Khan	Assistant Director
Mrs. Shahida Sami	Assistant Director

Contd.

ORGANIZATION**16.01 NAME OF OFFICERS / ORGANIZATIONAL SETUP OF
BUREAU OF STATISTICS AS ON AUGUST 2012**

NAME OF OFFICER	DESIGNATION
------------------------	--------------------

REGIONAL ACCOUNTS / GIS /DATA CENTRE

Mr. Abdul Khaliq Qureshi	Assistant Director
Syed Kazim Imam	Statistical Officer

MULTIPLE INDICATOR CLUSTER SURVEY (M I C S)

Mrs. Shamim Fatimah	Deputy Director
Mr. Afsar Ali Danwar	Assistant Director

FIELD OPERATION SECTION

Syed Waqar Bukhari	Deputy Director
Mr. Muhammad Kashif	Statistical Officer

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